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SOUTH EAST DERBYSHIRE  
RURAL DISTRICT COUNCIL

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# Annual Report

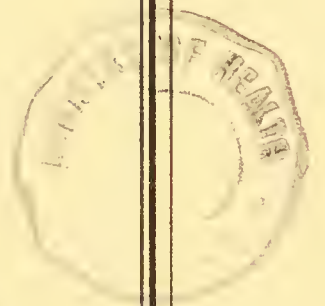
of the

Medical Officer of Health

and

Public Health Inspector

1960







Annual Report  
of the  
Medical Officer of Health  
and  
Public Health Inspector  
for 1960

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SOUTH EAST DERBYSHIRE RURAL DISTRICT COUNCIL  
ANNUAL REPORT OF MEDICAL OFFICER OF HEALTH  
FOR THE YEAR 1960.

*Chairman of the Council*—COUNCILLOR F. R. HUBBARD, J.P.

*Vice-Chairman of the Council*—COUNCILLOR L. WALKER  
(to May, 1960).

COUNCILLOR B. G. BUTLER  
(from June, 1960).

PUBLIC WORKS COMMITTEE

*Chairman*—COUNCILLOR R. C. TREADGOLD, M.B.E.  
(to May, 1960).

COUNCILLOR L. R. HEATHCOTE  
(from June, 1960).

*Vice-Chairmen :*

COUNCILLOR L. R. HEATHCOTE  
(to May, 1960).

COUNCILLOR J. DILKS  
(from June, 1960).

*Members :*

Councillor H. S. Abbott  
Councillor J. W. Archer.  
(from June, 1960).  
Councillor W. H. Arme.  
Councillor C. H. Ayre  
Councillor Mrs. D. A. Bentley.  
(from June, 1960).  
Councillor F. Bentley.  
Councillor W. Beswick.  
Councillor A. P. Britton  
Councillor B. G. Butler.  
Councillor J. W. Denton.  
(from June, 1960).  
Councillor J. Dilks  
Councillor D. Drew  
Councillor P. W. G. Eyre.  
Councillor W. O. Greatorex  
Councillor W. C. Hall  
Councillor W. E. Hart  
(to May, 1960).

Councillor K. J. Henderson.  
Councillor F. R. Hubbard, J.P.  
Councillor J. H. Hurst.  
Councillor S. C. Marshall  
Councillor A. Matthews  
Councillor Mrs. G. M. Moore  
Councillor A. T. Morley  
Councillor C. W. Morley  
Councillor W. Ray.  
Councillor F. V. Scopes  
Councillor G. H. R. Singleton  
Councillor B. T. E. Stevens.  
(from June, 1960).  
Councillor C. Ufton.  
Councillor L. Walker.  
(to May, 1960).  
Councillor A. West, J.P.  
(to May, 1960).  
Councillor C. A. Woodward.  
(from June, 1960).



## PUBLIC HEALTH STAFF.

*Medical Officer of Health.*

C. G. WOOLGROVE, M.B., Ch.B., D.P.H.

*Senior Public Health Inspector.*

G. L. ROE, M.A.P.H.I.

*Deputy Senior Public Health Inspector.*

W. T. POWELL, M.A.P.H.I.

*Additional Public Health Inspectors.*

G. ELLIS, M.A.P.H.I.

L. MEREDITH, M.A.P.H.I.

B. T. JONES, M.A.P.H.I.

C. D. EALES, M.A.P.H.I.

*Clerks.*

MRS. K. BOYNTON-LEE.

MISS B. SWINDELLS.

MRS. J. D. EDWARDS

MISS A. J. RADFORD

# SOUTH EAST DERBYSHIRE RURAL DISTRICT COUNCIL

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## Annual Report of Medical Officer of Health

FOR THE YEAR 1960.

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*To the Chairman and Councillors of the Rural District of South East Derbyshire.*

It is my privilege and honour to present this my seventh Report and the second since this Authority became known as the South-East Derbyshire Rural District Council.

So much has happened during the year that it is difficult to know exactly where to commence.

The Nottingham Mass Miniature Radiography Unit, under Dr. W. Guthrie, Medical Director, visited Draycott and Chaddesden. The response of the general public, although not as large as one would have hoped, was nevertheless considered satisfactory. Here, perhaps, mention should be made of the consternation caused amongst members of the Council when it was noted that the Pulmonary Tuberculosis notifications for one month were twice the normal number. This should serve to remind all how important it is for all adults to use the services of the Mass Miniature Radiography Unit annually, and if in doubt to arrange with the general practitioner for a "check-up" by the Consultant Chest Physician, Dr. Morrow Brown, at the Chest Clinic, Green Lane, Derby. This is particularly important during epidemic of influenza and when winter coughs become persistent.

B. C. G. vaccination against Tuberculosis was again available to schoolchildren aged 13 and over, attending Senior Schools in the District. The response was, on the whole, very good and my thanks go to the Headteachers and their staff for their co-operation in this



important health measure. Below are given the percentages of acceptances at the various schools for 1960, together with comparable figures for 1959 : —

	1960	1959
Chaddesden Secondary School ...	90%	82%
Breaston Secondary School ...	57%	78%
Melbourne Secondary School ...	80%	78%
Shelton Lock Secondary School ...	75%	70%
Sandiacre Secondary School ...	97%	80%
Littleover Secondary School ...	75%	64%
Spondon Grammar School ...	98%	80%
Spondon House Secondary School ...	34%	36%

It is with regret that I notice that in spite of the co-operation of Mr. Bell and his teaching staff at Spondon House Secondary School, only 35% acceptances were obtained. A very low figure indeed. It is obviously a very difficult matter, in this school at least, to bring home to the pupils and parents concerned the importance of protection against Tuberculosis, which gives 80%—90% immunity lasting for at least ten years.

The occurrence of cases of Diphtheria and a death from this cause in Derby stimulated action by parents who had the health of their children at heart. As a result immunisation sessions were held in the various schools throughout the District, and my thanks are due to Dr. T. Haynes and Dr. J. W. Crawshaw for their help in this vital effort. Extra sessions were also held at the new Infant Welfare Clinic, Maine Drive, Chaddesden, also at Cathedral Road Clinic, Derby and other Infant Welfare Clinics in the District. I am very appreciative of the good work done by the general practitioners in the area in connection with the influx of diphtheria immunisations at their surgeries.

It is, therefore, with a certain amount of apprehension that it is stated that no notified case of Diphtheria has occurred for ten years and no deaths from this condition for fourteen years. It behoves parents of infants and schoolchildren to see that they are fully protected against this disease at all stages of their development. Immunisation should be completed before the age of one year and a booster received at 5 years of age (on entry to the Infants' School) and again at the age of ten years.

During the year severe flooding occurred in various parts of the District, and Mr. G. L. Roe, Senior Public Health Inspector, Miss P. Brookes, Housing Welfare Officer, and other members of the Public Health Staff were kept extremely busy dealing with this emergency situation. R.A.F. teams with their mobile house drying equipment, were used to great advantage and relief of the victims and their wet premises. Help, where appropriate was also given by way of coal and

immediate cash help. This action had the backing of the Government and all Ministries concerned, who urged that immediate assistance should be given to these luckless families.

It is encouraging to report that the prefabricated bungalows, fifty in all, at Spondon, were inspected by the Public Health staff and recommended to be demolished, as they were considered to be unfit for human habitation because of structural and other defects. The Ministry of Housing Inspectors also concurred in this, and all the families concerned were rehoused during the year.

A similar inspection carried out at Sandiacre and Chellaston resulted in similar action in a small number of bungalows only. It should be emphasised that these prefabricated dwellings are of a different and more advanced type than were those of Spondon. The Ministry of Housing Inspector in this instance recommended certain remedial measures which have been carried out in selected dwellings requiring action. These will need to be observed as to future progress.

A Rent Rebate Scheme was introduced by the Council for all Council tenants and, in spite of a somewhat stormy reception, appears to have settled down and is working well. Mention should be made that in the scheme, those families in need and on a low income do benefit by paying a lower rent, and are, in fact, assisted by the more wealthy tenants of Council houses who can afford to pay an economic rent.

The Council's Slum Clearance Programme has proceeded satisfactorily. Clearance Orders were made in respect of 71 houses, and Compulsory Purchase Orders for 29 houses. Out of the total estimated 800 houses to be dealt with in 10 years, action has already been taken with regard to 577 houses.

164 Council dwellings were erected, bringing the number that the Council possesses to 4,623. This consists of 1,124 pre-War dwellings, 3,409 post-War houses and 90 post-War prefabricated bungalows.

The Council has also continued to raise the standard of housing in the District by way of Improvement Grants and Loans for House Purchase. Amenities such as hot water supply, bathrooms and W.C. accommodation, kitchen and food storage facilities are provided with the assistance of Improvement Grants.

Conversions of the older type of property into flats also rank for grant, and give the double advantage of modernisation of old premises with the provision of proper amenities, whilst providing much needed housing accommodation. The amounts so far advanced up to 31st March, 1961, in connection with Improvement Grants and House Purchase Loans since the coming into force of the Act, were £31,217 and £242,197 respectively.



The confidence of the public in this Authority is perhaps best exemplified by the amount of money they have invested in it ; which totals some £1,009,448 up to 31st March, 1961, and commands an interest rate of up to  $6\frac{3}{4}\%$ .

Special mention should be made of the two Group Schemes for the Elderly, which are situated at Sandiacre (16 bungalows) and Spondon (26 bungalows) ; the Wardens appointed being Mrs. F. M. Hollingworth and Mrs. J. Sturt. Both are doing excellent work with the old people in their particular group. Bungalows for a third Group Scheme are in course of erection at Stanley Common (22 bungalows), and in due course, will also require the services of a Warden.

The general policy of the Council at the present time is to erect between 50%—75% of their Housing Programme as single bedroom bungalows. During the current year, of 164 dwellings erected 63 were single bedroom bungalows. This provision is of immense value to the community and will be a continuing need in the future. Rents of Old Age Pensioners' bungalows have been stabilised by the Council at 12/10d. per week. All ratepayers and council tenants (on an economic rent) therefore contribute to this stabilised rent.

This Authority has agreed with the County Welfare Department for the commencement of a Meals on Wheels Service in the parishes of Sandiacre and Littleover, for the elderly in the community. Financial assistance is given by this Council, and it has been proposed that similar help should be rendered in other parishes, should the need be established. Great credit is due to the Women's Voluntary Service and other associated bodies who are providing this service in the parishes concerned.

Notification was received from the Ministry of Housing and Local Government of an Industrial Plant dealing with radioactive material, and also of the very necessary precautions that would be observed to prevent any possibility of danger to the general public and surrounding areas. Part of the metallic waste will be sent for disposal at a large Ironworks in the District. Here again assurances have been given concerning any possibility of danger of radioactivity.

Details relating to other matters of health, vital statistics, water, housing and sanitation of the District are set out in the body of the Report.

The Principal of the Morley Agricultural Institute, P. A. Missen Esq., M.A. Dip. Agri. (Cantab.) once again has provided meteorological data and his observations on the climatic conditions experienced during the year.

My thanks are due to Mr. D. E. Jowett, our Water Manager, for this year's Report relating to the activities of the Water Undertaking. I should also like to take this opportunity of expressing my appreciation to Dr. J. B. S. Morgan, the County Medical Officer of Health, personally, for his assistance and that of his staff throughout the year.

Mention should be made of the valiant work undertaken by our Housing Welfare Officer, Miss P. Brookes, S.R.N., S.C.M., H.V., in dealing with the problems arising in connection with the tenants on the Council's Housing Estates.

My Senior Public Health Officer, Mr. G. L. Roe, has once more been most helpful on all occasions. To the Public Health Inspectors and the clerical staff I extend my thanks for their loyal and efficient work throughout the year.

I wish to thank you, Sir, and your fellow members of the Council for the support and encouragement which you have all accorded me.

I am, Sir, Ladies and Gentlemen,

Yours obediently,

CYRIL G. WOOLGROVE,

Medical Officer of Health.

## DERBYSHIRE COUNTY COUNCIL SERVICES.

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### COUNTY CLINICS WHICH SERVE THE AREA OF SOUTH EAST DERBYSHIRE RURAL DISTRICT.

#### **Ante-Natal Clinics—**

Derby, New County Clinic, Cathedral Road, Derby. Tuesday a.m.

Long Eaton, 4, Nottingham Road. Wednesday a.m. and p.m.

#### **Infant Welfare Centres—**

Derby, New County Clinic, Cathedral Road, Derby. Friday a.m.

Alvaston, Nunsfield House—Thursday a.m. and p.m.

Aston-on-Trent Memorial Hall—2nd and 4th Thursday.

Borrowash, Women's Institute—1st and 3rd Monday p.m.

Breadsall, Memorial Hall—1st, 3rd & 5th. Wednesday p.m.

Chellaston, Methodist Church Schoolroom, High Street—2nd & 4th  
Tuesday p.m.

Chaddesden St. Philips Church, Taddington Road—1st Friday p.m.

Chaddesden, Maine Drive—Wednesday a.m. and p.m.

Draycott, New Church Hall, Derby Road. 2nd & 4th Wednesday p.m.

Long Eaton, 4, Nottingham Road—Monday a.m. and p.m.

Little Eaton, Co-operative Society Hut. 2nd & 4th Monday p.m.

Littleover, Baptist Chapel, Thornhill Road—Thursday p.m.

Melbourne, The Bungalow, Penn Lane—Wednesday p.m.

Sandiacre, Memorial Institute—Monday p.m.

Sinfin, St. Stephen's Church Hall, Sinfin Lane—2nd & 4th Monday p.m.

Spondon, New Methodist Church—Friday a.m. and p.m.

West Hallam, Memorial Hall Social Club. 1st & 3rd Thursday p.m.

#### **Dental Clinics—**

Derby, New County Clinic, Cathedral Road, Derby. All day Monday and  
Tuesday and Saturday a.m.

Long Eaton, 4, Nottingham Road. 2nd & 4th Tuesday ;  
5th Wednesday and 2nd Friday in month.

Ilkeston, Albert Street. By appointment.

#### **Eye Clinics—**

Derby, New County Clinic, Cathedral Road, Derby. Monday a.m.

Long Eaton, The Grange C. School, Station Road. 2nd & 4th Tuesday a.m.

Ilkeston, Albert Street. By appointment.



**Minor Ailment Clinics—**

Derby, New County Clinic, Cathedral Road, Derby. Tuesday p.m.

Long Eaton, 4, Nottingham Road. Wednesday and 2nd & 4th Saturday, a.m.

Melbourne, The Bungalow, Penn Lane—Wednesday a.m.  
(Nurse only).

**Orthopaedic Clinics—**

Derby, New County Clinic, Cathedral Road, Derby. Thursday a.m. & p.m.

Long Eaton, 4, Nottingham Road. Friday a.m.

Ilkeston, Albert Street. Wednesday a.m. & p.m.

**Speech Therapy Clinics.**

Derby, New County Clinic, Cathedral Road, Derby. Tuesday, Wednesday and Thursday.

Long Eaton, 4, Nottingham Road. By appointment.

Ilkeston, Albert Street. By appointment.

**Poliomyelitis Immunisation Clinics.**

Derby, New County Clinic, Cathedral Road, Derby.

Monday a.m. All day Wednesday.

Friday a.m. Saturday a.m.

Long Eaton, 4, Nottingham Road. Thursday and Saturday a.m.

**Chest Clinics—**

Derby, Green Lane. Wednesday 9.30 a.m. to 12.30 p.m. and 6 p.m. to 8 p.m. (Primarily for workers).

Friday 9.30 a.m. to 12.30 p.m. and 2 p.m. to 4 p.m.

Saturday 10 a.m. to 12 noon (Contacts of notified cases).

Long Eaton, The Hall Grounds—Tuesday—9.30 a.m. to 12.30 p.m. ;  
and 2 p.m. to 4 p.m.

Ilkeston, Albert Street—Wednesday, 9.30 a.m. to 12.30 p.m. ; and  
2 p.m. to 4 p.m.

**Child Guidance Clinics.**

Derby—New County Clinic, Cathedral Road, Derby. Tuesday, Wednesday and Friday.

## WELFARE FOODS DISTRIBUTION CENTRES

### SERVING THE SOUTH EAST DERBYSHIRE RURAL DISTRICT.

---

Clinic, Nunsfield House, Boulton Lane, Alvaston ... ..	Thursday 10 a.m. to 12 noon, & 2 p.m. to 4 p.m.
Clinic, Memorial Hall, Aston-on-Trent ... ..	2nd & 4th Thursdays, 2 p.m. to 4 p.m.
Clinic, Women's Institute, Victoria Ave., Borrowash ...	1st & 3rd Mondays, 2 p.m. to 4 p.m.
Clinic, Church of Christ, Reginald Rd., Chaddesden ...	Wednesday, 10 a.m. to 12 noon & 2 p.m. to 4 p.m.
Clinic, Methodist Chapel, High St., Chellaston ... ..	2nd & 4th Tuesdays, 2 p.m. to 4 p.m.
Clinic, New Church Hall, Draycott ...	2nd & 4th Wednesdays, 2 p.m. to 4 p.m.
Clinic, Co-operative Guild Room, Little Eaton ... ..	2nd & 4th Mondays, 2 p.m. to 4 p.m.
Grange Hall, Park Lane, Littleover ... ..	1st & 3rd Tuesdays, 2 p.m. to 4 p.m.
Clinic, The Bungalow, Penn Lane, Melbourne ... ..	Wednesday, 1.30 p.m. to 4 p.m.
Clinic, Memorial Institute, Sandiacre ... ..	Monday, 2 p.m. to 4 p.m.
Clinic, St. Stephen's Church Hall, Sinfin Lane, Sinfin ... ..	2nd & 4th Mondays, 2 p.m. to 4 p.m.
Clinic, Methodist Church, Lodge Lane, Spondon	Friday, 2 p.m. to 4 p.m.
Clinic, Memorial Institute, West Hallam ... ..	1st & 3rd Thursdays, 2 p.m. to 4 p.m.
New County Clinic, Cathedral Road, Derby ... ..	Monday to Friday, 9.15 a.m. to 12.15 p.m. Except Wednesdays. Saturday, 9 a.m. to 12 noon.
County Clinic, 4, Nottingham Rd., Long Eaton ... ..	Monday & Wednesday, 9.15 a.m. to 12.15 p.m. Tuesday & Friday, 9.15 a.m. to 12.45 p.m., & 2 p.m. to 5 p.m. Saturday, 9 a.m. to 12 noon.
St. Andrew's Church Hall, Tamworth Rd., New Sawley ...	Thursday, 9 a.m. to 12 noon.

## STATISTICS OF THE AREA.

Area (in acres)—44,204.

Registrar General's estimate of resident population, 1960—94,550.

Number of inhabited houses according to the Rate Books (31/3/61)—31,383.

Rateable Value (31/3/61)—£1,065,299.

Net sum represented by a Penny Rate (31/3/61)—£4,844.

## VITAL STATISTICS.

## Live Births.

			Total.	M.	F.
			—	—	—
Legitimate	...	...	1,827	942	885
Illegitimate	...	...	51	27	24
			—	—	—
			1,878	969	909
			—	—	—

Birth Rate per 1,000 of the estimated population 19.9

Birth Rate per 1,000 of the estimated population for comparative purposes 18.5.

## Still Births.

			Total	M.	F.
Legitimate	...	...	44	21	23
Illegitimate	...	...	—	—	—
			—	—	—
			44	21	23
			—	—	—

Rate per 1,000 (live and still births) 23.4.

## Deaths.

	Total.	M.	F.
	—	—	—
	863	440	423
Crude Death Rate per 1,000 of the estimated resident population, 9.1.			

Death Rate per 1,000 for comparative purposes, 11.6.

**Deaths from various causes (Headings as Registrar General's list).**

Pregnancy, Childbirth, Abortion : —

Deaths—1.

Maternal mortality per 1,000 live and still-birth—0.53.

Deaths of infants under one year of age : —

					Total	M.	F.
Legitimate	...	...	...	...	23	11	12
Illegitimate		...	...	...	—	—	—
					—	—	—
					23	11	12
					—	—	—

Deaths of infants under 4 weeks of age : —

Legitimate	...	...	...	19	10	9
Illegitimate	...	...	...	—	—	—
				—	—	—
				19	10	9
				—	—	—

Death Rate of infants under one year of age : —

All infants per 1,000 live births	...	...	...	12.2
Legitimate infants per 1,000 legitimate live births	...	...	...	12.6
Illegitimate infants per 1,000 Illegitimate live births	...	...	...	—
Neo-natal mortality rate per 1,000 live births	...	...	...	10.1
Illegitimate live births per cent of total live births	...	...	...	2.1
Nos. 10-14 Deaths from Cancer (all ages)	...	...	...	168
No. 5 Whooping Cough (all ages)	...	...	...	—
No. 8 Measles (all ages)	...	...	...	—
No. 27 Gastritis and Diarrhoea (all ages)	...	...	...	4

**National Assistance Act, 1948.**

**SEC. 47.** (Removal to Hospital, etc.)

No cases were dealt with during the year although a number of visits were made to Old Age Pensioners who were encouraged to voluntarily enter a Hostel for Old People.

**SEC. 50.**

Two cases were dealt with during the year.



## NEO-NATAL MORTALITY:

Particulars of infants who died under 4 weeks of age during 1960 : —

PLACE OF BIRTH.	PARISH.	CAUSE OF DEATH.	AGE AT DEATH.
2/1/60 Women's Hospital.	Risley.	1a Prematurity. Atelectasis.	10 hours
3/1/60. Qn. Mary Nsg. Home.	Chaddesden.	1a Bronchopneumonia. 2 Meningocele.	4 days
16/2/60 Nightingale Home.	Alvaston.	1a Bronchopneumonia. b Multiple Congenital abnormalities.	1 month
20/2/60 Nightingale Home.	Borrowash.	1a Asphyxia. b Prematurity.	12 hours
24/2/60 Derby City Hospital.	Littleover.	1a Atelectasis. 2 Mongolism.	2 hours
21/3/60 Children's Hospital.	Spondon.	1a Anencephaly.	2 days
19/4/60 Women's Hospital.	Breaston.	1a Atelectasis. 2 Patent ductus arteriosis.	4 days
25/4/60 Home address.	Little Eaton.	1a Staphylococcal. bronchopneumonia. b Pyæmia.	1 month
25/5/60 Isolation Hospital.	Breadsall.	1a Cardiac respiratory failure b Bronchopneumonia. c Atresia of oesophagus and and tracheo-oesophageal fistula.	1 week
2/6/60 Home address.	Chaddesden.	1a Spina Bifida.	6 days
8/6/60 Derby City Hospital.	Shardlow.	1a Pulm. insufficiency. 2 Mongolism.	1 week



## NEO-NATAL MORTALITY:

Particulars of infants who died under 4 weeks of age during 1960.

PLACE OF BIRTH.	PARISH.	CAUSE OF DEATH.	AGE AT DEATH.
22/7/60 Derby City Hospital.	Littleover.	1a Haemorrhagic pneumonia b Atelectasis.	2 days
6/9/60 Children's Hospital.	Littleover.	1a Congenital Heart Disease. (Patent Ductus Arteriosus).	5 days
30/9/60 Children's Hospital.	Alvaston.	1a Cerebral Haemorrhage.	2 days
19/10/60 City Hospital.	West Hallam.	1a Syncope during exchange transfusion for hæmolytic disease of newborn.	3 hours.
3/11/60 Derby City Hospital.	Littleover.	1a Anencephaly.	1 day
17/12/60 Home address.	Dale Abbey.	1a Congenital heart disease.	1 week
6/12/60 Nightingale Home.	Breadsall	1a Cerebral Hæmorrhage. b Prematurity.	1 week
6/12/60 Nightingale Home.	Alvaston.	1a Cerebral Hæmorrhage. b Prematurity. (B.W. 2lbs. 10ozs.)	8 hours
15/12/60 Children's Hospital.	Chaddesden.	1a Cerebral Hæmorrhage. b Congenital thrombocytopenic pupura.	1 week
19/12/60 Children's Hospital.	Alvaston.	1a Congenital heart disease. 2 Peritonitis.	2 weeks

TABLE SHOWING CAUSES OF DEATH.

CAUSE OF DEATH.	Male	Female	Total
1—Tuberculosis, respiratory ...	7	—	7
2—Tuberculosis, other ... ..	1	—	1
3—Syphylitic disease ... ..	1	—	1
4—Diphtheria ... ..	—	—	—
5—Whooping cough ... ..	—	—	—
6—Meningococcal infections ...	—	—	—
7—Acute poliomyelitis ... ..	—	—	—
8—Measles ... ..	—	—	—
9—Other infective & parasitic diseases ... ..	—	1	1
10—Malignant neoplasm, stomach ...	14	8	22
11—Malignant neoplasm, lung, bronchus ... ..	31	8	39
12—Malignant neoplasm, breast ...	—	19	19
13—Malignant neoplasm, uterus ...	—	3	3
14—Other malignant & lymphatic neoplasms ... ..	46	39	85
15—Leukaemia, aleukaemia ...	2	3	5
16—Diabetes ... ..	3	4	7
17—Vascular lesions of Nervous system ... ..	52	64	116
18—Coronary disease, angina ...	97	52	149
19—Hypertension with heart disease	8	13	21
20—Other heart disease ... ..	57	78	135
21—Other circulatory disease ...	14	16	30
22—Influenza ... ..	—	1	1
23—Pneumonia ... ..	11	24	35
24—Bronchitis ... ..	28	14	42
25—Other diseases of respiratory system ... ..	7	3	10
26—Ulcer of stomach & duodenum	4	2	6
27—Gastritis, enteritis & diarrhoea ...	1	3	4
28—Nephritis and nephrosis ... ..	4	4	8
29—Hyperplasia of prostate ... ..	3	—	3
30—Pregnancy, childbirth, abortion...	—	1	1
31—Congenital malformations ...	8	5	13
32—Other defined & ill-defined diseases ... ..	26	35	61
33—Motor vehicle accidents ...	5	5	10
34—All other accidents ... ..	3	9	12
35—Suicide ... ..	7	9	16
36—Homicide & operations of War	—	—	—
<b>All causes ... ..</b>	<b>440</b>	<b>423</b>	<b>863</b>

## INFECTIOUS DISEASES.

CASES NOTIFIED DURING 1960.					<i>Number of cases : —</i>	
					<i>Notified.</i>	<i>Removed to Hospital.</i>
Tuberculosis—Pulmonary	...	...	...	...	29	15
Tuberculosis—Other Forms	...	...	...	...	4	1
<b>Smallpox : —</b>						
No. vaccinated and revaccinated	...	...	...	...	—	—
No. vaccinated in infancy	...	...	...	...	—	—
No. unvaccinated	...	...	...	...	—	—
Scarlet Fever	...	...	...	...	113	11
Diphtheria	...	...	...	...	—	—
<b>Enteric Fever : —</b>						
Typhoid	...	...	...	...	—	—
Para-Typhoid	...	...	...	...	—	—
Puerperal Pyrexia	...	...	...	...	3	—
Cerebro-spinal Fever	...	...	...	...	—	—
Erysipelas	...	...	...	...	5	—
Ophthalmia Neonatorum	...	...	...	...	2	—
Meningococcal infection	...	...	...	...	1	1
<b>Acute Encephalitis : —</b>						
(a) Infective	...	...	...	...	1	1
(b) Post-infectious	...	...	...	...	—	—
<b>Acute Polio-Myelitis</b>						
(a) Paralytic	...	...	...	...	—	—
(b) Non-paralytic	...	...	...	...	—	—
Pneumonia	...	...	...	...	11	2
Measles	...	...	...	...	552	8
Whooping Cough	...	...	...	...	150	6
<b>Other diseases (specifying them) : —</b>						
Dysentery	...	...	...	...	6	3
Food Poisoning	...	...	...	...	1	1
					<hr/> 878	<hr/> 49

## INFECTIOUS DISEASES.

(The figures in parentheses relate to last year).

### Scarlet Fever.

There were 113 (148) cases of Scarlet Fever notified in the District during the year. Although the course of this disease is now relatively mild it proved necessary on medical, social, and environmental grounds for eleven cases to be admitted to hospital. Most cases occurred in the 5—9 age group and also the greatest number of notifications occurred in the first quarter of the year, i.e. 64.

The tables below give details relating to age and sex distribution of the notifications and also the numbers occurring in the various parishes. It will be noticed that Alvaston, Chaddesden, Breadsall and Littleover had the largest number of notifications.

TABLE 1. NOTIFICATION BY AGE AND SEX.

	1-2	2-3	3-4	4-5	10-14	15-24	25 & Over	Age unknown	Total
Females	—	3	1	4	40	5	—	1	55
Males	—	1	2	6	39	7	2	1	58
GRAND TOTAL 113.									

TABLE 2. NOTIFICATION BY PARISHES.

Alvaston	...	18	Chellaston	...	8	Sandiacre	...	3
Borrowash	...	4	Melbourne	...	2	Risley	...	1
Breadsall	...	18	Littleover	...	16	Stanley	...	7
Chaddesden		25	Little Eaton	...	2	Spondon	...	9

### Diphtheria.

No cases were notified for the tenth year in succession and no death has occurred from this disease for fourteen years.

### Whooping Cough.

During the year 150 (38) cases of Whooping Cough were notified. Of these six cases were admitted to hospital.

The following tables give notifications by age and sex and by parish distribution.



**TABLE 1. NOTIFICATION BY AGE AND SEX.**

	Under 1	1-2	2-3	3-4	4-5	5-9	10-14	15-24	25+	Age not known.	Total
Females	9	8	10	6	14	25	2	—	1	1	73
Males	4	4	7	5	11	39	—	1	1	2	77
GRAND TOTAL 150.											

**TABLE 2. UNDER 5 YEARS.**

Males : —31.

Females : —47.

**TABLE 3. NOTIFICATION BY PARISHES.**

Alvaston	...	6	Borrowash	...	25	Risley	...	2
Allenton	...	5	Dale Abbey	...	2	Sandiacre	...	14
Breadsall	...	13	Littleover	...	2	Spondon	...	5
Chaddesden		25	Little Eaton		1	Stanton-by-		
Chellaston	...	23	Melbourne		20	Bridge	...	1
Draycott	...	1	Ockbrook	...	3	West Hallam		2

In view of the comparatively large number of cases occurring under the age of five years, it is to be hoped that parents, and in particular the mothers of young children, are convinced of the efficacy of the combined diphtheria and whooping cough immunisation which is available to their children through the family practitioner under the National Health Service.

The three injections which are required should commence at the age of 5—6 months, being completed by the time the child is 9 months old, and a booster dose being due just prior to the child entering the primary school.

#### Whooping-Cough Notifications in this District, 1946-60.

1946	...	...	272	1953	...	...	293
1947	...	...	131	1954	...	...	291
1948	...	...	152	1955	...	...	215
1949	...	...	283	1956	...	...	271
1950			426	1957	...	...	146
1951	...	...	289	1958	...	...	75
1952	...	...	371	1959	...	...	38
			1960	...			150

#### Measles.

During the year 552 cases were notified by general practitioners, compared with 622 in the previous year.



TABLE 1. NOTIFICATION BY PARISH.

Alvaston	...	...	50	Melbourne	...	...	8
Allenton	...	...	12	Borrowash	...	...	5
Breadsall	...	...	140	Risley	...	...	10
Breaston	...	...	3	Sandiacre	...	...	162
Chaddesden	...	...	95	Stanley	...	...	3
Chellaston	...	...	5	Stanton-by-Bridge	...	...	2
Draycott	...	...	1	Spondon	...	...	12
Littleover	...	...	41	Sinfin	...	...	1
Dale Abbey	...	...	1	Weston-on-Trent	...	...	1

### Poliomyelitis.

We were fortunate in that no case of Poliomyelitis occurred in the in the District during the year. Since the disease became notifiable in 1921, the figures for each decade are indeed startling, e.g. 1920's—3; 1930's—5; 1940's—12 and 1950's—65, demonstrating how much this is a disease of modern times.

1945	—	2	1953	—	5
1946	—	1	1954	—	3
1947	—	2	1955	—	19
1948	—	2	1956	—	5
1949	—	3	1957	—	4
1950	—	8	1958	—	12
1951	—	6	1959	—	1
1952	—	2	1960	—	Nil.

There are several simple ways in which the discerning parents can reduce the risk of their children of picking up poliomyelitis virus at epidemic periods.

1. AVOID OVERCROWDING. It is the risk of the disease being rapidly spread through crowds at places like swimming baths that is the danger, not the baths themselves. The same applies to densely packed trains and buses and, to some extent, crowded beaches.

2. AVOID EXCESSIVE PHYSICAL STRAIN.

3. Without being unduly fussy, MINOR UPSETS SHOULD NOT BE TREATED TOO LIGHTLY.

4. SCRUPULOUS HANDWASHING AND CLEANLINESS has some protective value and people suffering from a cold or sore throat should use gargles and paper handkerchiefs that can be burned immediately.

To-day vaccination is already altering the poliomyelitis picture. Rigid control of vaccine preparation and the fact that some 16,000,000 children have been vaccinated in Britain up to December, 1960, indicates the safety of this procedure.

That vaccination does give protection has been established in a great number of countries. The Medical Research Council's report on the British vaccine also shows that a considerable degree of protection is conferred against the paralytic form of this disease.

#### **Meningococcal Infection.**

One case was notified during the year in a child aged 1 year, which successfully responded to treatment.

#### **Acute Encephalitis.**

One case of Acute Encephalitis was notified during the year, due to a virus infection.

#### **Erysipelas.**

Five (4) cases of Erysipelas were notified, four of whom were male patients. No case was admitted to hospital.

TABLE 2. NOTIFICATION BY PARISHES.

Allenton	...	...	1	Little Eaton	...	...	2
Alvaston	...	...	1	Chellaston	...	...	1

#### **Food Poisoning.**

One (3) cases of Food Poisoning was notified during the year, being admitted to Hospital. This occurred in the parish of Littleover.

#### **Acute Pneumonia.**

Eleven (29) cases of Acute Pneumonia were notified during the year, the incidence being greatest in the first quarter of the year (8). Two cases were admitted to hospital.

### Acute Pneumonia.

The following tables give details relating to age and sex distribution of the notifications and the numbers occurring by parish.

TABLE 1. NOTIFICATION BY AGE AND SEX.

	Under 5	5-14	15-44	45-64	Over 65	Total
Females	—	1	1	1	2	5
Males	1	1	—	4	—	6

GRAND TOTAL. 11.

TABLE 2. NOTIFICATION BY PARISHES.

Alvaston	...	...	2	Chellaston	...	...	4
Allenton	...	...	2	Littleover	...	...	1
Chaddesden	...	...	2				

### Dysentery.

Six cases were notified during the year, three being admitted to hospital. A teenage brother and sister were both affected in one family.

### Smallpox.

No case was notified during the year.

### Enteric or Typhoid Fever.

No case was notified during the year.

### Chicken Pox.

Although this disease is not officially notifiable, general practitioners notified several cases.

### Puerperal Pyrexia.

Three (2) cases were notified during the year.

### Ophthalmia Neonatorum.

Two (1) cases were notified during the year.

## Tuberculosis.

### RESPIRATORY TUBERCULOSIS.

29 cases of Respiratory Tuberculosis were notified during the year. The proportion occurring in the 15-24 age group is the average normally associated with urban development. It is hoped that with the advent of B.C.G. Vaccine it will be possible to reduce the percentage of cases in this age group to a minimum. They are, in the main, early cases and represent the impact of industry on the younger generation who have left school. It is interesting to note that more males are still affected than females.

B.C.G. vaccination is now offered to all pupils aged 13 and over attending senior schools in the district.

For treatment to be successful every effort must be made to find the disease at the earliest possible stage and with the present services available, there can be little excuse for any adult not seeking the advice of the Consultant Chest Physician, Green Lane Clinic, Derby, through the kind offices of his or her doctor.

TABLE 1. NOTIFICATION BY AGE AND SEX.

	Under 5	5-14	15-24	25-44	45-64	65+	Total
Males	1	1	3	3	5	3	16
Females	1	—	5	5	2	—	13

GRAND TOTAL 29.

TABLE 2. NOTIFICATION BY PARISHES.

Alvaston	...	...	5	Littleover	...	...	1
Aston	...	...	1	Melbourne	...	...	1
Breaston	...	...	1	Borrowash	...	...	1
Chaddesden	...	...	8	Sandiacre	...	...	2
Dale Abbey	...	...	1	Stanley	...	...	1
Draycott	...	...	3	Stanley Common	...	...	1
Little Eaton	...	...	2	Spondon	...	...	1



### TUBERCULAR MENINGITIS.

The Minister of Food issued a special milk designation order, making this District one in which only designated milk may be sold after 1st October, 1954. Designated milks are pasteurised milk, sterilised milk and tuberculin tested milk. There is no doubt that the practice of extending such areas throughout the country will, in the course of time, prevent the occurrence of this disease. It is gratifying to note that no cases occurred during the year in this district.

### TUBERCULOSIS—OTHER.

Four cases of Tuberculosis other than Pulmonary or Meningitis, were noted during the year, as compared with six the previous year. One case occurred in females and three in males. In 1955 fifteen cases were notified.

The tables below give details concerning notifications by age and sex : parish distribution and diagnosis : —

	Age 5-14	15-24	25-44	44-64	65 +	Total
Females	—	—	1	—	—	1
Males	1	—	1	1	—	3

TABLE 1. NOTIFICATION BY PARISH.

Allenton	...	...	1	Sinfin	...	...	...	1
Sandiacre	...	...	2					

TABLE 2. NOTIFICATION BY PART AFFECTED.

Cervical Glands	...	...	1	Renal tract	...	...	2
Spine	...	...	1				

I would like to thank the Consultant Chest Physician, Dr. Morrow Brown, for his unfailing help and assistance at all times in regard to Tuberculosis patients.



# REVIEW OF TUBERCULOSIS MORBIDITY AND MORTALITY OVER THE LAST 24 YEARS (1937-60) IN SOUTH EAST DERBYSHIRE R.D.C.

There is no doubt that the provision of good housing, both Council and private development, has played a very important part in the fight against pulmonary tuberculosis and the present position must be due in large measure to this factor. In addition, in recent times, redistribution of income with the resultant raised standard of living, increased amenities, wider range of foods,, etc., will all have made a contribution.

Progress from now on will, of necessity, be slower, but this should be no cause for despondency or complacency, since no-one can be satisfied until this disease has been eradicated from the community.

YEAR	NOTIFICATIONS.						DEATHS.						NOTIFICATIONS POPULATION PER 10,000		
	RESPIRATORY.			T.B. OTHER			RESPIRATORY			T.B. OTHER			LATION	PERCENTAGE	
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.			
1960	16	13	29	3	1	4	—	—	—	—	—	—	94,550	2.80	
1959	12	11	23	2	4	6	4	—	4	—	—	—	90,950	2.56	
1958	22	8	30	2	6	8	2	1	3	—	—	—	87,280	4.19	
1957	12	15	27	—	7	7	1	4	5	—	2	2	84,530		
1956	17	11	28	1	3	4	3	1	4	—	—	—	82,310		
1955	24	20	44	7	8	15	5	5	10	1	1	2	79,520	5.66	
1954	29	23	52	4	6	10	6	—	6	1	—	1	78,680	7.90	
1953	37	19	56	2	4	6	5	4	9	—	—	—	78,350		
1952	36	19	55	3	10	13	14	4	18	—	—	—	78,160		
1951	34	24	58	3	3	6	8	3	11	1	1	2	78,456	8.43	
1950	36	27	63	6	3	9	11	8	19	—	2	2	75,776	9.87	
1949	44	22	66	6	4	10	19	6	25	3	2	5	74,276		
1948	25	17	42	5	3	8	22	6	28	3	2	5	72,530		
1947	30	25	55	9	5	14	12	5	17	3	3	6	70,350	8.36	
1946	22	29	51	6	7	13	8	9	17	1	7	8	69,040	9.87	
1945	27	24	51	4	13	17	18	9	27	3	4	7	65,010		
1944	40	13	53	12	5	17	22	5	27	4	4	8	65,300		
1943	25	18	43	18	4	22	18	9	27	2	3	5	65,000	10.38	
1942	31	19	50	10	5	15	11	12	23	7	4	11	64,270		
1941	29	25	54	8	11	19	14	15	29	3	7	10	63,970		
1940	19	13	32	8	3	11	16	9	25	2	1	3	63,930	10.78	
1939	Figures not in abbreviated Report.														
1938	24	20	44	7	8	15	15	8	23	3	3	6	57,120		11.80
1937	32	24	56	8	8	16	14	10	24	3	1	4	54,260		

NOTIFICATIONS OF PULMONARY TUBERCULOSIS  
IN AGE GROUPS.

Year	Under 15	15-24	25-44	45+	Total
1960	3	8	8	10	29
1959	—	9	6	8	23
1958	—	7	12	11	30
1957	—	8	7	12	27
1956	1	6	13	8	28
1955	3	9	16	16	44
1954	9	13	20	10	52
1953	4	7	24	21	56
1952	7	11	24	13	55
1951	3	15	30	10	58
1950	8	13	35	7	63
1949	4	11	34	17	66
1948	2	10	17	13	42
1947	4	19	20	12	55
1946	1	18	26	6	51
1945	2	8	29	12	51
1944	1	22	21	12	56
1943	—	12	20	11	43
1942	—	11	28	11	50
1941	1	15	30	8	54
1940	—	7	16	9	32
1938	2	16	18	8	44

(c) For comparison purposes, figures for England and Wales are given below with regard to notifications and deaths.

DEATHS FROM TUBERCULOSIS (ALL FORMS)  
ENGLAND AND WALES.

YEAR.		TOTAL.
1939	...	25,623
1948	...	21,993
1949	...	19,908
1950	...	15,969
1951	...	13,806
1952	...	10,585
1953	...	8,902
1954	...	7,897
1955	...	6,492
1956	...	4,853
1957	...	4,249
1958	...	4,480
1959	...	3,854

NEW CASES DIAGNOSED TO BE TUBERCULOSIS (ALL  
FORMS) ENGLAND AND WALES.  
YEARLY AVERAGE (TO NEAREST THOUSAND).

1936-1940		40,000
1941-1945		45,000
1946-1950		51,000
1951	...	45,000
1952	...	45,000
1953	...	44,000
1954	...	40,000
1955	...	35,000
1956	...	34,000
1957	...	33,000
1958	...	30,000
1959	...	27,100

# DIPHTHERIA IMMUNISATION.

Immunisation in the District is undertaken by General Practitioners and also by the Assistant Medical Officers of the County Council at the various Clinics.

The County Medical Officer and his staff have very kindly provided detailed figures relating to the District.

The number of children immunised during the year 1960 (primary immunisation only) was 2,753. Details as follows :—

Under 1 year	...	...	...	...	1,446
1—4 years inclusive	...	...	...	...	544
5—14 years inclusive	...	...	...	...	763
					<hr/>
					2,753
					<hr/>

The policy of offering Diphtheria Immunisation to schoolchildren whilst they are in attendance at school has been greatly appreciated by the parents. This has resulted in a number of children who, because of ill health, etc., had not been immunised, being given the opportunity of having the injections at school.



# SOUTH EAST DERBYSHIRE RURAL DISTRICT

NUMBER OF CASES OF DIPHTHERIA ANNUALLY 1908-1960

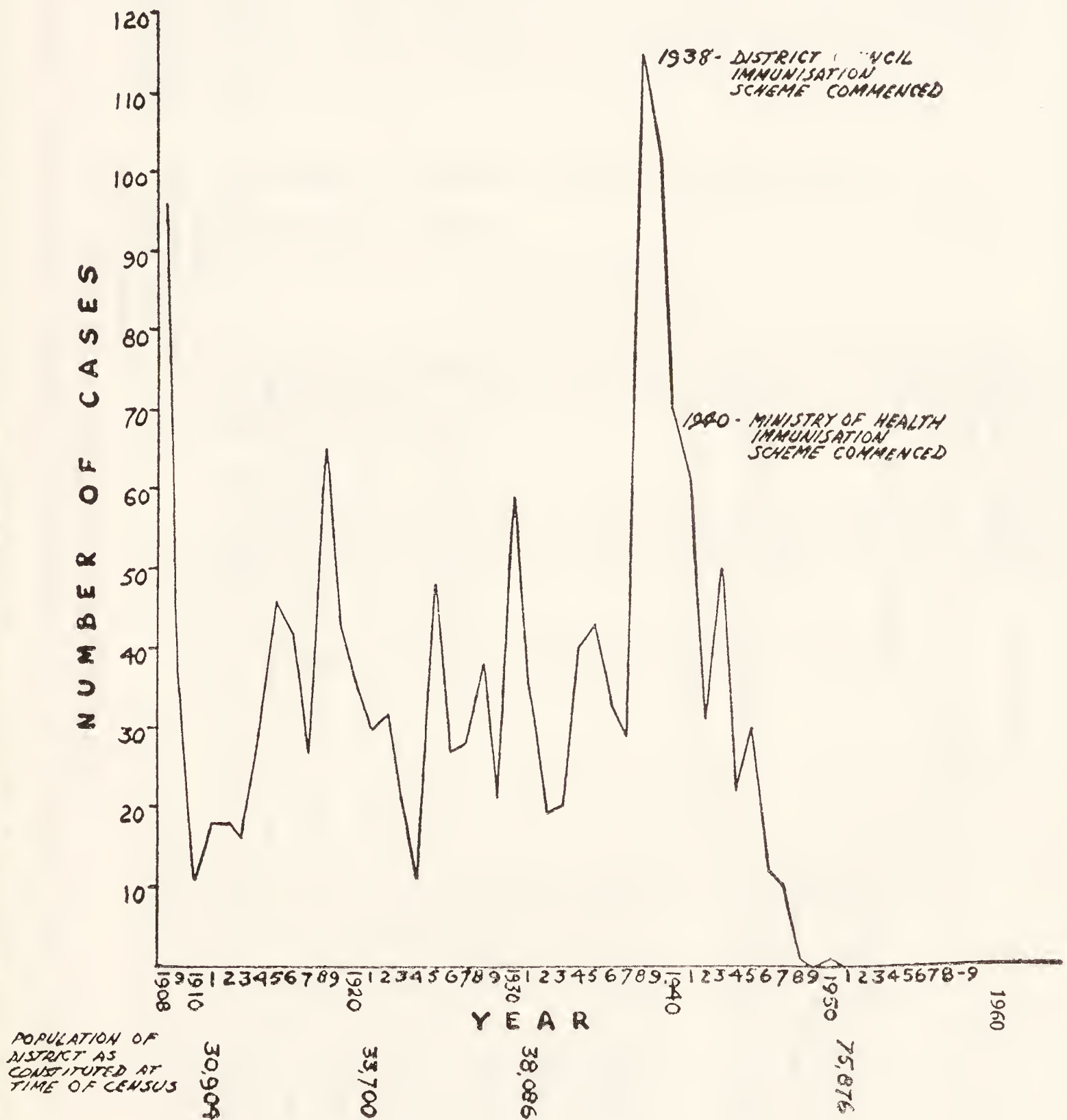


TABLE SHOWING INCUBATION PERIODS AND PERIODS OF EXCLUSION FROM SCHOOL IN  
CASE OF SOME INFECTIOUS DISEASES.

<i>Disease.</i>	<i>Usual Incubation Period (days).</i>	<i>Interval between Onset and Appearance of Rash (days).</i>	<i>PERIOD OF EXCLUSION.</i>	
			<i>PATIENTS.</i>	<i>CONTACTS.</i>
Scarlet Fever ...	2—5	1—2	7 days after discharge from hospital or from home isolation. (Unless "cold in the head" discharge from the nose or ear, sore throat, or septic spots be present).	Children—no exclusion. Persons engaged in the preparation or service of school meals to be excluded until Medical Officer of Health certifies that they may resume work. At least 7 days ; Return to school should should not be permitted until bacteriological examination has proved negative. Children under 5 years of age should be excluded for 14 days from the date of appearance of the rash in the last case in the house. Other contacts can attend school. Any contact suffering from a cough, cold, chill or red eyes should be immediately excluded. A child who is known with certainty to have had the disease need not be excluded.
Diphtheria ...	2—5	—	Until pronounced by a medical practitioner to be fit and free from infection.	
Measles ...	10—15	3—4	10 days after the appearance of the rash if child appears well.	
German Measles	14—21	0—2	7 days from the appearance of the rash.	None.
Whooping Cough	7—10	—	28 days from the beginning of the characteristic cough.	Children under 7 years of age should be excluded for 21 days from the date of onset of the disease in the last case in the house. A child who is known with certainty to have had the disease need not be excluded.
Mumps ...	12—28	—	7 days from the subsidence of all swelling.	None.
Chicken Pox ...	11—21	0—2	14 days from the date of appearance of the rash.	None.
Poliomyelitis ...	7—14	—	At least 6 weeks.	
Encephalitis ...	4—30	—	Will usually require a much longer period for recovery.	At least 21 days.
Meningococcal Infection ...	2—10			

### ATMOSPHERIC POLLUTION.

The erection of Electric Power Stations along the River Trent in the vicinity of the District is responsible for the selection of 6 Atmospheric Pollution Sites at Aston-on-Trent, Shardlow, Littleover and Sinfen, Ramsley and Stanton-by-Bridge.

The sites are advantageously placed to detect Atmospheric Pollution occurring from the Electric Power Stations at Castle Donington and Willington. The equipment at these sites consists of (a) Sulphur Dioxide Gauge and or (b) Standard Deposit Gauge. These measure per month : —

(1) Weight of Sulphur Trioxide in milligrammes.

(2) Rainfall in inches.

(3) Total Deposit (a) Water Soluble.

(b) Water Insoluble.

The monthly analyses are carried out by the Derbyshire County Analyst's Department. These have been recorded in the following table for 1959 and 1960.

A summary of the reports received from the County Analyst concerning the six Atmospheric pollution Sites in the District is given below.

#### WEIGHT OF SULPHUR TRIOXIDE IN MILLIGRAMMES.

		ASTON.		SHARDLOW.		LITTLEOVER.		SINFEN.		STANTON-BY BRIDGE.	
		1960	1959	1960	1959	1960	1959	1960	1959	1960	1959
January	...	1.5	2.2	2.1	2.8	2.1	2.2	1.9	2.6	1.7	
February		1.6	1.8	1.9	1.9	1.8	2.2	1.8	2.2	1.7	
March	...		1.0	1.4	1.2	2.3	1.5	1.5	1.3	1.1	
April	...	0.9	0.9	1.2	1.3	1.1	1.0	1.1	1.1	1.1	1.0
May	...	0.8	0.7	1.1	1.2	0.9	0.2	1.1	1.0	1.0	0.8
June	...	0.6	0.5	1.0	1.1	0.5	0.6	0.6	0.7	0.7	0.7
July	...	0.4	0.5	1.0	1.1	0.4	0.6	0.5	0.6	0.6	0.5
August	...	0.4	0.6	0.2	1.2	0.5	0.6	0.5	0.7	0.7	0.7
September	...	0.5	1.0	0.2	1.9	0.8	0.9	0.7	1.2	0.8	0.9
October	...	1.1	1.2	1.4	2.0	1.4	1.2	1.2	1.1	1.0	0.9
November	...	1.1	1.2	1.8	1.6	1.5	1.6	2.2	1.5	1.4	1.8
December	...	1.9	1.5	2.7	2.3	2.0	1.8	2.3	1.7	2.1	1.7



## RAINFALL IN INCHES.

		ASTON.		SHARDLOW.		LITTLEOVER.		SINFIN.		RAMSLEY.	
		1960	1959	1960	1959	1960	1959	1960	1959	1960	1959
January	...	3.0	2.1	4.0	1.8	3.7	2.3	1.0	2.6	3.8	
February	...	0.9	0.2	1.2	0.1	1.1	0.2		0.2	1.0	
March	...	0.9	1.0	1.0	0.6	1.2	1.4	0.2	1.1	1.0	
April	...	0.4	2.1		1.6	0.4	2.2	1.1	1.9	1.2	
May	...	1.2	0.3	1.3	0.2	1.1	0.3	1.2	0.3	1.2	
June	...	2.7	0.8	2.0	0.8	2.7	0.5	2.9	0.7	2.2	
July	...	3.2	0.9	3.8	0.5	3.5	1.2	3.4	1.6	3.1	0.9
August	...	2.9	0.7	3.3	0.5	4.1	0.8	4.1	0.9	3.2	0.8
September	...	4.5	0.0	4.3	0.0	4.4	0.0	3.8	0.0	4.0	0.0
October	...	3.6	1.1	4.1	0.9	3.8	1.7	3.4	1.7	3.8	1.6
November	...	2.8	0.6	2.6	1.4	2.8	1.6	3.0	2.5	3.0	2.6
December	...	3.1	0.3	2.8	1.7	2.3	1.4	2.6	2.6	2.2	2.8

## TOTAL WATER INSOLUBLE DEPOSIT IN TONS PER SQUARE MILE.

January	...	3.8	2.9	6.7	4.1	7.2	3.9	4.2	3.1	5.4	
February	...	3.7	9.7	6.4	6.4	4.4	7.5		5.4	4.3	
March	...	3.6	2.9	10.5	3.0	7.9	4.5	3.3	3.8	13.1	
April	...	1.5	6.0	0.4	6.6	3.7	4.6	3.5	6.8	5.6	
May	...	7.3	4.0	9.7	2.4	4.5	2.6	5.6	2.4	8.1	
June	...	7.7	10.0	6.8	7.2	7.1	6.3	7.2	5.8	7.4	
July	...	23.1	3.6		5.0	5.0	4.6	5.6	3.6	9.0	6.2
August	...	3.4	4.0	4.6	5.7	6.0	4.1	4.3	4.0	4.3	5.7
September	...	3.5	2.0	9.3	1.6	4.8	3.9	4.5	7.0	4.4	5.3
October	...	4.7	3.2	5.5	3.9	16.2	4.9	5.2	4.6	8.6	5.1
November	...	4.6	3.0	5.1	5.7	4.1	4.6	3.5	4.2	3.7	3.4
December	...	4.4	0.9	7.2	2.9	5.0	3.5	4.9	3.4	6.2	3.0

## TOTAL WATER SOLUBLE MATTER IN TONS PER SQUARE MILE.

January	...	3.2	2.9	8.5	2.5	4.0	3.3	2.8	3.2	6.4	
February	...	2.4	2.1	3.7	2.4	3.0	2.4		2.4	3.0	
March	...	4.1	3.3	5.1	3.2	4.8	3.9	2.1	3.0	4.7	
April	...	1.3	4.2	0.6	4.2	1.3	4.1	3.2	4.2	4.0	
June	...	6.6	5.0	6.4	4.5	6.3	3.0	6.6	3.4	6.0	
July	...	5.7	2.5		2.0	4.0	2.4	4.0	1.0	5.1	2.6
August	...	3.0	2.4	6.0	2.5	5.4	2.0	4.5	1.9	2.7	2.6
September	...	3.8	1.4	7.5	1.3	5.1	1.3	4.2	1.8	4.2	1.6
October	...	7.3	1.9	9.0	2.7	9.5	2.9	4.4	3.3	8.3	2.9
November	...	4.7	1.3	4.5	3.4	4.8	3.3	4.2	4.3	4.9	4.4
December	...	5.6	1.4	6.5	5.2	6.1	3.2	4.3	5.0	4.9	4.2

## TOTAL SOLIDS IN TONS PER SQUARE MILE.

January	...	7.0	5.8	15.2	6.6	11.2	7.1	7.0	6.3	11.8	
February	...	6.1	11.8	10.1	8.8	7.4	9.9		7.8	7.3	
March	...	7.7	6.6	15.6	6.2	12.7	8.4	5.4	6.8	17.8	
April	...	2.8	10.2	1.0	10.8	5.0	8.7	6.7	11.0	9.6	
May	...	14.2	6.9	16.8	4.5	9.8	4.2	15.0	4.3	13.5	
June	...	13.3	15.0	13.2	11.7	13.4	9.3	13.8	9.2	13.4	
July	...	28.8	6.1		7.0	9.0	7.0	9.6	4.6	14.0	8.8
August	...	6.4	6.4	10.6	8.2	11.4	6.1	8.8	5.9	7.0	8.3
September	...	7.3	3.4	16.8	2.9	9.9	5.2	8.7	8.8	8.6	6.9
October	...	12.0	5.1	14.5	6.6	25.7	7.8	9.6	7.9	16.9	8.0
November	...	9.3	4.3	9.6	9.1	8.9	7.9	7.7	8.5	8.6	7.8
December	...	10.0	2.3	13.7	8.1	11.1	6.7	9.2	8.4	11.1	7.2



METEOROLOGICAL REPORT FOR 1960.  
WEATHER AT DERBYSHIRE FARM INSTITUTE  
BROOMFIELD HALL, MORLEY, DERBY, DURING 1960.

It is interesting to make use of the 1959 figures as a basis of a comparison with 1960. The delightful thing about rainfall in 1959 and 1960 is that one gets a very clear picture as to the value or otherwise of average rainfall. With 39" in 1960 and 19" in 1959, it makes the rainfall in these two years just about average for normal years. After the very dry year we had this excessively wet year which certainly made farming extremely difficult, quite apart from its effect on holidays and the like. Sunshine for 1960 was considerably below that for 1959 and very little above that for the comparatively wet year of 1958. Again, 1960 is rather odd from the point of very low incidence of air frosts at the back end of the year.

1. RAINFALL TOTALS.

			1959		1960
			ins.		ins.
January	...	...	3.22	...	5.17
February	...	...	.16	...	1.97
March	...	...	1.5	...	1.51
April	...	...	2.61	...	1.58
May	...	...	.41	...	1.65
June	...	...	1.14	...	2.82
July	...	...	1.39	...	3.14
August	...	...	.81	...	4.07
September		...	.51	...	5.01
October	...	...	2.09	...	5.89
November		...	2.62	...	3.14
December		...	3.69	...	3.30
			<hr/>		<hr/>
			19.69		39.25
			<hr/>		<hr/>

2. HOURS OF SUNSHINE.

			1959		1960
January	...	...	74.6	...	25.6
February	...	...	47.5	...	58.0
March	...	...	75.7	...	55.9
April	...	...	143.5	...	147.9
May	...	...	218.3	...	169.8
June	...	...	226.5	...	268.5
July	...	...	229.9	...	117.6
August	...	...	206.6	...	144.0
September		...	167.4	...	109.6
October	...	...	133.7	...	47.6
November		...	33.7	...	46.9
December	...	...	26.7	...	56.7
			<hr/>		<hr/>
			1,583 hrs.		1,248.1 hrs.
			<hr/>		<hr/>

## 3. NUMBER OF FROSTS DURING 1960.

			GROUND.		AIR
January	...	...	14	...	14
February	...	...	18	...	17
March	...	...	7	...	3
April	...	...	7	...	2
May	...	...	1	...	0
June	...	...	0	...	0
July	...	...	0	...	0
August	...	...	0	...	0
September	...	...	0	...	0
October	...	...	6	...	1
November	...	...	10	...	3
December	...	...	21	...	11

## 4. MEAN AIR TEMPERATURES IN 1959.

			Maximum		Minimum
			°F		°F
January	...	...	42	...	34
February	...	...	43	...	33
March	...	...	47	...	37
April	...	...	56	...	40
May	...	...	63	...	46
June	...	...	70	...	51
July	...	...	67	...	51
August	...	...	66	...	51
September	...	...	61	...	48
October	...	...	54	...	45
November	...	...	49	...	39
December	...	...	42	...	34

Highest Air Maximum Temperature—82°F. on 18th June.

Lowest Air Minimum Temperature—20° F. on 18th February.

Most Rainfall in a day—1.79" on 3rd December.

Most Sunshine in a day—14.7 hrs. on 13th June.

## MONTHLY WEATHER REPORT.

January—Wet and mainly dull. Mild periods but cold and snowy in mid month.

February—Wet but sunny with some extremes of temperature.

March—Dull and rather dry with predominantly easterly winds.

April—Changeable and rather wet at first, mainly dry later.

May—Warm and mainly dry.

June—Warm and sunny.

July—Cool and wet. Frequent thunderstorms.

August—Cool, thundery and rather wet.

September—Changeable. Wet and cool. Floods.

October—Dull and wet.

November—Mild, frequent and heavy rain.

December—Changeable and rather cold. Floods.

## 5. WIND DIRECTION AT 9 A.M. G.M.T.

It will be seen from the foregoing table that the prevailing winds for the following months were :—

	S	SSW	SW	WSW	W	WNW	NW	NNW	N	NNE	NE	ENE	E	ESE	SE	SSE
January	1	3	2	1	3	2	3	2	4	1	2	3	1	1	2	—
February	3	2	4	2	3	3	1	—	—	4	2	2	—	3	—	—
March	—	—	2	—	1	—	—	—	—	2	4	3	10	2	5	2
April	2	2	5	1	5	1	1	—	4	2	—	1	4	—	2	—
May	—	2	5	1	3	—	—	—	1	5	4	5	2	—	2	1
June	—	1	9	—	5	1	3	—	1	3	1	—	2	—	3	—
July	1	2	8	9	5	—	1	1	—	1	1	1	1	—	—	—
August	—	—	11	—	6	1	3	—	—	1	4	—	2	—	—	2
September	—	1	5	1	2	3	4	—	2	—	1	1	6	—	—	1
October	4	—	—	—	—	1	5	—	6	—	5	1	5	2	1	—
November	3	8	3	—	3	—	1	1	2	—	—	—	—	—	2	3
December	1	—	8	1	5	1	4	1	4	1	2	—	—	—	—	1

January—Mainly westerly.

February—Mainly westerly.

March—Easterly.

April—Predominantly south-westerly and westerly.

May—Predominantly north-easterly.

June—Predominantly westerly.

July—Predominantly westerly.

August—Predominantly westerly.

September—Mainly westerly.

October—Predominantly North and easterly.

November—Predominantly south-westerly.

December—Predominantly south-westerly and westerly.



## ROAD SAFETY.

The Committee, composed of representatives of the Rural District Council, Police, Schoolteachers, Public Transport, Women's Institute, St. John's Ambulance Brigade, British Road Services, Derby and District Trades Council, Parent Teachers Association and Cycling and Motor Cycling interests, continued its activities during 1960, when nine meetings were held.

The training and testing of children for the Cycling Proficiency Test was continued at Alvaston and Spondon Park Schools. The Parish Council kindly granted the Committee the use of the grounds at Jubilee Hall, Alvaston, where children from the Jubilee Road Secondary School, Shelton Lock were trained and tested outside school hours. Altogether 129 children received training, 112 actually took the test and 110 were successful. The badges and certificates gained by those children who were trained and tested at Alvaston, were presented to them at Jubilee Hall early in 1961. The parents of children from the school and the general public were invited to attend the function when a very interesting film show and talk on road safety was given by the County Road Safety Organiser, Mr. W. W. Latham. This event attracted an audience of some 200 people, the majority being adults—a very heartening response.

The Committee are anxious to extend the training scheme but meet with a shortage of volunteers and of suitable training grounds. Efforts are to be made during 1961 to set up training groups in one or two of the schools in the area as the Committee's ultimate aim is to have training groups operating over the whole rural area.

The accident figures for the area, as set out below, show an increase as compared with 1959, unfortunately following the national trend.

	<i>Accidents involving injury.</i>		<i>Persons Injured</i>					
	1959	1960	<i>Fatal.</i>	1959	1960	<i>Serious.</i>	1959	1960
							<i>Slight.</i>	
January	18	26	—	1	3	11	20	24
February	24	19	1	1	13	4	23	17
March	12	21	—	1	2	11	13	15
April ...	17	23	—	2	8	8	15	23
May ...	21	27	1	—	4	3	24	32
June ...	17	35	1	1	7	4	18	34
July ...	25	29	—	—	9	6	24	30
August ...	27	28	—	1	2	9	31	28
September	25	47	1	1	4	9	26	50
October	29	41	2	—	11	11	25	41
November	29	30	2	5	4	9	29	25
December	28	37	2	4	6	10	27	39
Totals ...	272	363	10	17	73	95	275	358



## HOUSING WELFARE OFFICER.

Miss P. Brookes, S.R.N., S.C.M., H.V., is the Housing Welfare Officer of this Authority. Her work deals directly with the tenants on the Council's housing estates. The total number of houses on the Authority's estates is recorded elsewhere.

Among her duties are the following : —

- (a) To help and assist by practical instruction and advice families causing concern to this Authority because of their inability to cope with the ordinary day-to-day problems. These families may have been brought to notice because of the lack of care of house, property and garden, or differences with neighbours or neglected state of children ; poor rent records, or other family problems such as ill-health, etc.
- (b) To watch over the interests and visit old people occupying Council houses.
- (c) To investigate neighbours' disputes and quarrels and other troubles between tenants with a view to a satisfactory solution on the spot.
- (d) To assist the Housing Maintenance Officer in the work of the Housing Maintenance Dept.
- (e) To visit and inspect houses which are the subject of a proposed exchange between tenants.

### Housing.

This Authority has every reason for being proud of its Housing programme having erected some 4,623 dwellings in all. Of this number 3,409 permanent dwellings have been erected since the war.

164 houses were completed by the Council in 1960. One feature concerning the erection of new housing which is worthy of note is the increasing number erected in the District by private enterprise.

The Council has wisely supported the Housing Committee in its endeavour to provide premises having suitable groundfloor accommodation for the elderly. This is being provided in the form of bungalows in all its future housing schemes. It will be seen therefore that the aim is to treat the elderly as an integral part of the community, not as a class apart.

Bungalows at present being erected are of the one and two-bedroomed type. The latter can be used equally well by young married couples with or without a small family, besides the elderly. Single bedroom bungalows are also planned for almost every parish in the District.

In pursuance of this policy group schemes have been carried out at Sandiacre and Spondon. The Sandiacre scheme on the Vine Farm Estate is proving a great boon to the area. Bungalows have also been erected on the Stanley Common Estate, which are suitable for the elderly.

The problem of atmospheric pollution has been considered by the Housing Committee and in addition to the official Smokeless Zone at the Ladybower Estate, Spondon, two other areas at Littleover and Borrowash are so maintained by tenancy agreements.

Fuel appliances are provided which use coke or smokeless fuel efficiently. The Ministry of Fuel and Power have guaranteed that sufficient fuel of this type will be available to ensure the success of these areas. The first three smokeless zones were sanctioned by the Council before the passing by Parliament of the Clean Air Bill.

The following 164 dwellings were completed in 1960 :—

Chaddesden	...	...	62	Melbourne	...	...	2
Sandiacre	...	...	15	Risley	...	...	10
Little Eaton	...	...	18	Shardlow	...	...	5
Littleover	...	...	24	Spondon	...	...	28

At the end of the year, the following 108 dwellings were in course of erection :—

Stanley Common	...	12	Chaddesden	...	...	3
Melbourne	...	24	Ockbrook	...	...	48
Shardlow	...	21				

The following table shows the houses and bungalows on the Council's estates at December 31st, 1960.

Situation.	Pre-war houses.	War-time agricultural workers' houses.	Post-war houses.	Prefabricated bungalows.	Total
Alvaston & Boulton ...	48		195		243
Aston-on-Trent	22	2	56		80
Barrow-on-Trent			10		10
Breadsall ...			38		38
Breaston ...	86		163		249
Chaddesden ...	36		338		374
Chellaston ...	28		271	50	349
Draycott ...	70		49		119
Little Eaton ...	32		50		82
Littleover ...	62		277		339
Melbourne ...	70		130		200
Normanton ...	14				14
Ockbrook ...	70		471		541
Risley ...			34		34
Sandiacre ...	222		382	39	643
Shardlow ...	10		51		61
Spondon ...	282		574	1	857
Stanley ...	28		277		305
Stanton-by-Bridge			8		8
West Hallam ...	34		18		52
Weston-on-Trent	10	2	13		25
	1,124	4	3,405	90	4,623

**Local Government Act, 1948.****National Assistance Act, 1948.**

I am indebted to the Treasurer C. Beardmore, Esq., F.I.M.T.A., for the following information, showing organisations to whom the Council make an annual contribution : —

**1—OLD PEOPLES WELFARE.**

						<i>Maintenance Grants.</i>		
						£	s.	d.
Allenton & Shelton Lock Rest and Recreation Centre						26	0	0
Allenton & Shelton Lock O.P. Welfare Committee						26	0	0
Alvaston & Boulton O.P. Welfare Committee	...					26	0	0
Breaston O.P. Welfare Committee	...	...	...			21	7	6
Chaddesden O.P. Welfare Committee	...		...			26	0	0
Chellaston O.P. Welfare Committee	...	...	...			26	0	0
Little Eaton O.P. Welfare Committee	...		...			23	16	11
Littleover Golden Age Club	...	...	...	...		10	0	0
Melbourne O.P. Welfare Committee	...	...	...			14	7	5
Spondon O.P. Welfare Committee	...	...	...			10	1	3
Stanton-by-Dale "Get-Together" Club	...		...			9	15	9
Breadsall Old Age Pensioners Association	...		...			6	0	0

**2—GENERAL.**

National Playing Fields Association	...	...				3	3	0
Central Council for Health Education	...	...				5	5	0
National Society for the Prevention of Cruelty to Children	...	...	...	...	...	10	10	0
Derbyshire Rural Community Council	...	...				5	5	0
Derby and Derbyshire Marriage Guidance Council	...					25	0	0
Royal Forestry Society of England and Wales	...					3	3	0



### Water Supplies.

I am indebted to Mr. D. E. Jowett, Water Manager, for the following Report concerning District water supplies during 1960.

The Parishes of the South East Derbyshire Rural District supplied with water by the Derby Corporation are :—Alvaston-Boulton, Breadsall, Chaddesden, Little Eaton, Littleover, Spondon and the Parishes of Arleston and Sinfin and Sinfin Moor which are supplied by special agreement.

The South East Derbyshire Rural District Council water area consists of the Parishes of Aston-on-Trent, Barrow-on-Trent, Breaston, Chellaston, Dale Abbey, Derby Hills, Draycott, Elvaston, Hopwell, Melbourne, Morley, Ockbrook, Risley, Sandiacre, Shardlow, Stanley, Stanton-by-Bridge, Stanton-by-Dale, Swarkestone, West Hallam, Weston-on-Trent, Arleston & Sinfin, Sinfin Moor (the last two parishes being supplied by Derby Corporation by special agreement).

99% of the population of the District and 99% of the houses in the District are provided with a piped water supply.

### DISTRICT WATER SUPPLIES.

Total of water supplied from all sources for the period 1st April, 1959 to 31st March, 1960, is made up as follows :—

#### CONSUMPTION FIGURES.

Total of Water supplied from all sources :—

	GALLONS.
Drawn from Derwent Valley Water Board ...	406,258,550
Drawn from Derby Borough ... ..	3,842,700
Pumped from Little Eaton Pumping Station	29,382,000
Pumped from Melbourne Pumping Station ...	6,240,000
Total ...	445,723,250

This total figure is sub-divided as set out below :—

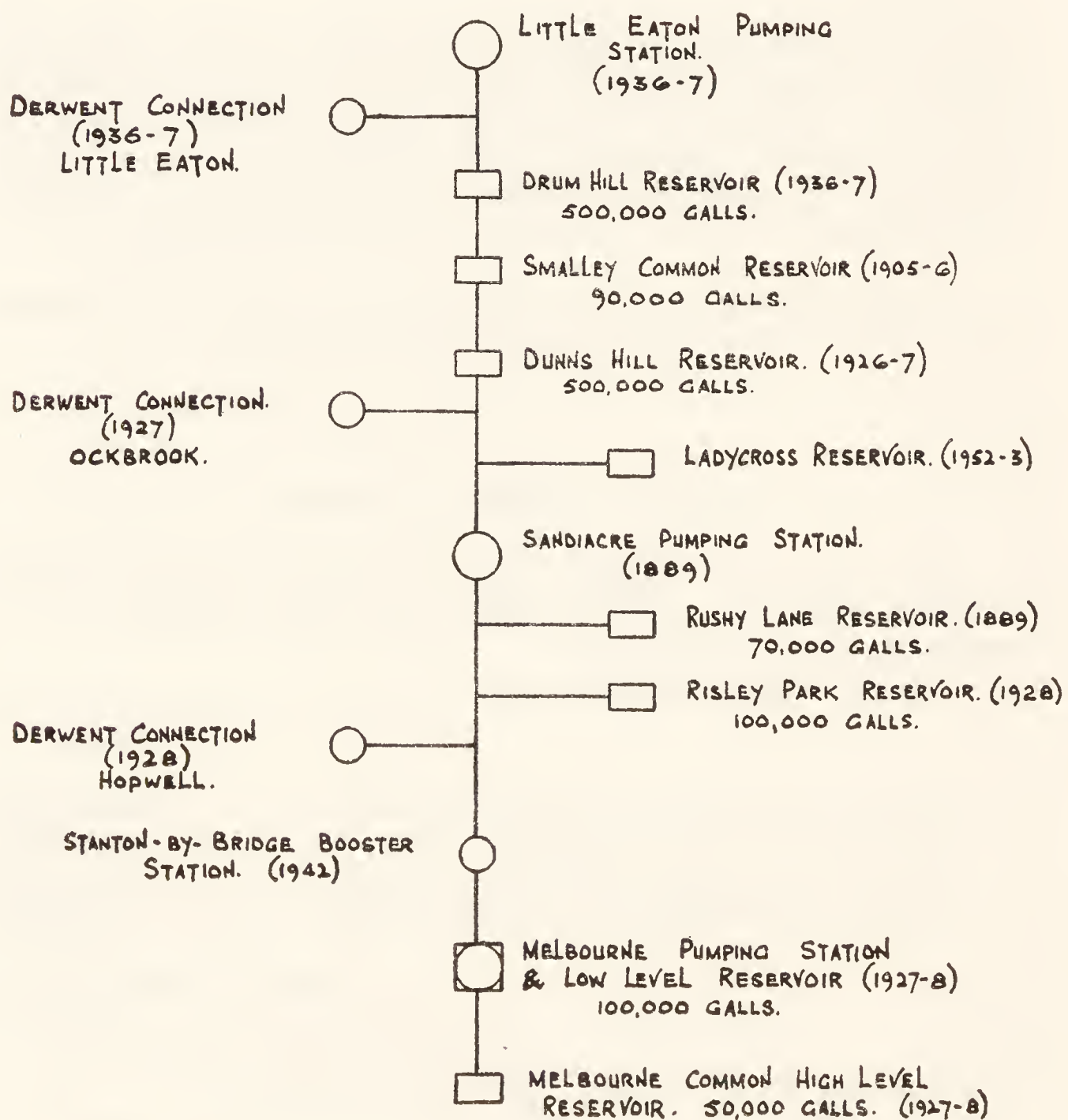
	GALLONS.
Domestic Consumption ... ..	337,863,250
Metered Supplies ... ..	107,860,000
Total ...	445,723,250

DECEMBER 1956.

# SOUTH EAST DERBYSHIRE R.D.C.

## WATER SUPPLIES.

### SKETCH PLAN OF PUMPING STATIONS AND RESERVOIRS.



D. E. JOWETT.  
WATER MANAGER.

## REFUSE COLLECTION AND DISPOSAL.

The costs for the year ending March 31st, 1961, after allowing for sundry income were as follows :—

			<i>Average cost per house.</i>		
			£	s.	d.
Refuse collection	...	...	55,986	3	4
Refuse Disposal	...	...	11,646	18	5
			<hr/>		
Combined figures	...	...	67,633	1	9
			<hr/>		
Combined figures, 1959/60	...	...	51,771	4	1
			<hr/>		
			1	13	11½

Direct labour collection and disposal was in operation throughout year over the whole district.

During the year one new S.D. collecting vehicle and an Austin pick-up for the foreman were obtained. The replacement of collecting vehicles over the last two years has been too slow to avoid heavy replacements in the next few years and three new vehicles are to be acquired in 1961-62. The collecting fleet includes vehicles up to thirteen years old. Two of the S.D. vehicles were fitted with Power-press compressing devices during the year.

The Public Works Committee continued to press for the erection of the new garage and repair dépôt at Spondon ; this scheme is to include a central dépôt for sorting and baling waste paper. Unfortunately owing to a combination of circumstances, no tangible progress was made during the year.

The collection bonus scheme continued throughout the year and again brought enquiries from other local authorities as well as references in the local government press. Towards the end of the year labour difficulties were experienced. The expansion of the district which has provided an increase of 6,400 houses in the last six years shows every indication of continuing at a high rate. This increase has been met by increased output stimulated by the bonus scheme and the use of larger capacity vehicles. The pause in the acquisition of new vehicles has increased the difficulty of meeting the increase and in 1961 an additional collecting round will be needed. Demonstrations of vehicles of even larger capacity have been arranged ; these vehicles are expensive but undoubtedly make the best possible use of costly labour in the expanding areas.

Disposal by controlled tipping was in operation throughout the year. The old quarry at Stanley was filled and tipping commenced in another small quarry off Moor Road, Breadsall. Tipping was also in progress at the small site at Stanton-by-Dale. In the southern part



of the district the tip at Chellaston, which has been used for 25 years, continued in operation although the end of its useful life is in sight. Paper baling continued at Dale Abbey and Chellaston.

During the year a third tractor with excavating and grading equipment was purchased for £934. The continued use of numerous small sites is more expensive than the operation of two large sites and is reflected in disposal costs. The continued goodwill of certain landowners in the matter of tipping sites is appreciated, but it is obvious that disposal difficulties will grow in the immediate future.

Street cleaning is an activity of which more will be heard. The virtual disappearance of local roadmen has caused the Council to employ men in a few limited cases to clear up litter on Sunday mornings. This has been extended in one Parish to the daily part-time employment of one man and may well prove to be the forerunner of a service of considerable dimensions.

#### Salvage.

During the year ended March 31st, 1961, income from salvage amounted to £4,741/13s./1d. and expenditure other than bonus payments, was £266/12s./1d. In round figures the quantity and value of the main items of salvage were as follows :—

	TONS	£
Waste paper ... ..	409	3,447
Scrap metal, including tins ... ..	236	1,127
Other salvage, mainly textiles ... ..	10	168
	<hr/> 655	<hr/> 4,742

Better results could be obtained, especially in regard to waste paper, given better facilities for sorting and baling. Pending the erection of the central dépôt at Spondon a new baling machine is to be installed in the temporary premises at Dale Abbey.

The sale of waste paper to Messrs. Thames Board Mills, Ltd., continued throughout the year and the arrangement functioned very well. The general salvage bonus scheme was continued ; this is paid to all collection and disposal employees and the individual maximum quarterly payments varied from £3/5s./11d. to £4/3s./11d. The special bonus paid to disposal employees for the recovery of tins was also continued, the payments amounting to £265.



**Cesspool Emptyer.**

The 1951 Austin machine continued in use throughout the year and performed many useful functions, mainly in connection with night soil collection, sewer flushing and work at disposal works. Emptying of private cesspools, for which a charge at the rate of 16/6d. per hour is made, was also undertaken on request.

At the end of the year a new Bedford-Eagle machine of 1,000 gallons capacity and fitted with a diesel engine, was purchased.

Costs for the year ended March 31st, 1961, were as follows :—

	£	s.	d.
Vehicle licence and insurance ... ..	55	17	5
Petrol, oil and tyres ... ..	462	1	10
Repairs and replacements including garage charge	303	15	9
Wages ... ..	1,239	11	4
Rent and Rates ... ..	36	0	8
Other expenditure ... ..		16	3
Purchase of new vehicle ... ..	2,169	2	3
	4,267	5	6
Sundry income ... ..	227	18	3
Credit Repairs & Renewal Fund ... ..	169	2	3
	397	0	6
Net cost for year ... ..	3,870	5	0
The cost for 1960/61 was apportioned as follows :—			
Sewage Disposal ... ..	1,267	12	9
Refuse collection ... ..	2,602	12	3
	£3,870	5	0

**General Purpose Lorry.**

The Austin truck continued to be used throughout the year. At the end of the year a Bedford truck with diesel engine was acquired.

Costs for the year ended March 31st 1961, were as follows :—

	£	s.	d.
Vehicle licence and insurance	40	15	5
Petrol, oil and tyres ...	140	18	11
Repairs and replacements including garage charge	125	12	4
Rent and Rates ... ..	23	6	0
Purchase of new vehicle	1,364	8	0
	1,695	0	8
Credit Repairs and Renewal Fund ... ..	164	8	0
Net cost for year ...	1,530	12	8

The vehicle was used for the following services :—

	£	s.	d.
Elections ... ..	8	10	6
Public conveniences ... ..	12	18	3
Salvage ... ..	143	9	8
Dustbin delivery ... ..	88	3	9
Flood Relief ... ..	65	0	11
Refuse collection ... ..	483	11	7
Refuse disposal ... ..	190	5	3
Sewage Disposal ... ..	538	12	9
	<u>1,530</u>	<u>12</u>	<u>8</u>

### Supply of Dustbins.

During the year ended March 31st, 1961, 488 dustbins were supplied by the Council ; 120 to private houses and 368 to Council houses and various Council services. Financial details were as follows :—

#### STOCK ACCOUNT.

	£	s.	d.		£	s.	d.
Value of stock brought forward ...	57	11	6	Sales during year	696	17	2
Dustbins purchased during year ...	1,021	9	4	Value of stock carried forward ...	382	3	8
	<u>£1,079</u>	<u>0</u>	<u>10</u>		<u>£1,079</u>	<u>0</u>	<u>10</u>

#### SALES ACCOUNT.

	£	s.	d.		£	s.	d.
Sales during year	696	17	2	Cash income ...	197	7	6
Transport & Wages	112	16	7	Council Housing A/c.	598	0	0
	<u>£809</u>	<u>13</u>	<u>9</u>	Loss on year ...	14	6	3
					<u>£809</u>	<u>13</u>	<u>9</u>

### **Clean Air Act, 1956.**

During the year, warnings relating to smoke nuisance were issued to two firms. One of the firms is engaged in salvaging copper from old electric cable and the other in railway waggon dismantling.

### **Diseases of Animals Acts.**

Notifications were received concerning outbreaks of Swine Fever at three premises in the District. All the premises were visited and where necessary, arrangements were made for inoculation of personnel.

In connection with the wide-spread outbreaks of Foot & Mouth disease in the latter part of the year, notices were served by the Police prohibiting the movement of animals in respect of five premises.

### **Fuel Supplies.**

The two 500 gallon storage tanks, one each at Chaddesden and Melbourne, continued to be used throughout the year and 19,500 gallons of petrol were purchased. Arrangements were made for the bulk storage of diesel fuel and gas oil for the tractors at Spondon ; 8,000 gallons of diesel fuel and 1,800 gallons of gas oil were purchased during the year.

### **Legal Proceedings.**

The Council decided to take proceedings against a man from Leeds who was found to be exchanging toys for rags at Chaddesden in contravention of Sec. 154 of the Public Health Act 1936. Unfortunately the proceedings had to be abandoned when it was found impossible to deliver the summons.

Two men were formally cautioned by the police for interfering with one of the refuse tips. Two other men, former employees of the Council, were prosecuted by the police and convicted for the theft of salvage.

### **Mortuary.**

The maintenance cost for the mortuary at Station Road, Chellaston, amounted to £23/9s./10d.

### **Public Health Act, 1936.**

SEC. 47. Grants were paid in respect of three water closets installed to replace pail closets. All properties in the sewered areas (with very few exceptions—almost entirely at unfit properties) are now provided with W.C's.

SEC. 269. Licences for 1960 were issued in respect of 189 caravans occupying 46 sites. This form of licensing will lapse with the coming into operation of the Caravan Sites & Control of Development Act, 1960.



### Rag Flock and Other Filling Materials Act, 1951.

Three premises in the District are registered under the Act and two firms are licensed to store rag flock.

### Food & Drugs Act, 1955.

During the year 28 samples of milk were taken by the County Council at the one licensed pasteurising plant in the District, and all the samples were found to be satisfactory.

### Slaughterhouses and Knackers' Yards.

For 1960 licences were issued in respect of 11 private slaughterhouses and one knacker's yard.

The Council's Report under the Slaughterhouses Act, 1958, was submitted to the Minister of Agriculture, Fisheries & Food in October.

It is expected that 7 of the existing slaughterhouses will eventually satisfy the Regulations and the construction of one new slaughterhouse (for which outline planning consent had been obtained) is intended to proceed in 1961. Following publication of the statutory advertisement, preliminary notification was received concerning a second new slaughterhouse but there were no further developments regarding this during the year.

In accepting the Council's Report, the Minister decided that January 1st, 1962, should be the date when all slaughterhouses in the District must comply fully with the Regulations.

The following information is supplied by courtesy of R. W. Sutton, Esq., County Analyst :—

### FOOD & DRUGS ACT, 1955.

During the year 1960, 248 samples, including 79 milks, were taken under the above Act in the area of the South East Derbyshire Rural District Council.

Three samples of milk were classed as deficient in fat, one of these being Channel Island milk which failed to reach the higher standard of 4% for milk sold under this description. These irregularities were dealt with by caution notice.

The remaining routine samples taken by the County Sampling Officer were found to be genuine.

A few complaints by purchasers were made during the year and various samples were submitted by the Senior Public Health Inspector for examination in my department and for such further investigation as was necessary.



These included five complaints about dirty milk bottles. Complaints of this kind are not readily dealt with under the Food & Drugs Act and they really represent a contravention of the Milk & Dairies Regulations. Enforcement of these Regulations is the duty of the Local Authority but by virtue of Section 109 of the Act, the County Council could take action in some cases. Two of the complaints involved a dairy outside the County area and particulars were therefore forwarded to the Local Authority concerned. The other three complaints were investigated by the County Sampling Officer and dealt with by caution notice.

A loaf of bread carrying some discolouration was the subject of another complaint. This was found to be due to mineral oil. Inspection of the bakery showed that conditions were generally of a high standard and the oil probably represented a chance contamination from some part of the machinery.

Legal proceedings were taken in respect of mouldy bread—the evidence indicating that the loaf carried a considerable growth of mould at the time of sale. The firm was fined £10 together with £10/10s.0d. costs.

Another loaf of bread, found to contain part of a cockroach, was, after investigation, the subject of proceedings. The defendant was fined £25 together with £14/14s./0d. costs.

# CARCASES INSPECTED AND CARCASSES CONDEMNED during 1960.

	All Cattle	Cattle Excluding Cows	Cows	Calves	Sheep and Lambs	Pigs	Horses
Number killed (if known)	1,005	939	66	73	2,872	809	Nil
Number inspected	1,005	939	66	73	2,872	809	Nil
<b>All diseases except Tuberculosis &amp; Cysticerci.</b>							
Whole carcasses condemned	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Carcasses of which some part or organ was condemned	72	65	7	Nil	5	15	Nil
Percentage of the number inspected affected with disease other than tuberculosis and cysticerci	7.16	6.92	1.06	Nil	0.17	1.85	Nil
<b>Tuberculosis only.</b>							
Whole carcasses condemned	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Carcasses of which some part or organ was condemned	18	16	2	Nil	Nil	6	Nil
Percentage of the number inspected affected with tuberculosis	1.79	1.70	0.30	Nil	Nil	0.74	Nil
<b>Cysticercosis.</b>							
Carcasses of which some part or organ was condemned	1	1	Nil	Nil	Nil	Nil	Nil
Carcasses submitted to treatment by refrigeration	1	1	Nil	Nil	Nil	Nil	Nil
Generalised and totally condemned	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Percentage of the number affected with Cysticercosis	0.21	0.23	Nil	Nil	Nil	Nil	Nil
<b>Total of all Diseases.</b>							
Whole Carcasses condemned	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Carcasses of which some part or organ was condemned	91	82	9	Nil	5	21	Nil
Percentage of the number inspected affected with disease	9.05	8.73	1.36	Nil	0.17	2.59	Nil

CLASSIFICATION OF DISEASES (OTHER THAN TUBERCULOSIS  
AND CYSTICERCI) IN WHOLE CARCASES AND PARTS OF  
CARCASES CONDEMNED.

CATTLE.

	TOTALLY CONDEMNED		PART CONDEMNED.	
	Cattle Excluding Cows	Cows	Cattle Excluding Cows	Cows
Actinomycosis ...	Nil	Nil	Nil	1
Pleurisy ...	Nil	Nil	14	1
Localised Diseases : Parasitic, Abscesses, Cystic, Angiomatosis, etc. ...	Nil	Nil	51	5
<b>TOTALS</b> ...	Nil	Nil	65	7

SHEEP AND LAMBS.

	TOTALLY CONDEMNED	PART CONDEMNED.
Mastitis ...	Nil	1
Localised diseases : - Parasitic, Abscesses, etc. ...	Nil	4
<b>TOTALS</b> ...	Nil	5

PIGS.

	TOTALLY CONDEMNED.	PART CONDEMNED.
Swine Erysipelas ...	Nil	1
Pneumonia ...	Nil	1
Localised Diseases : Parasitic, Abscesses, etc. ...	Nil	13
<b>TOTAL</b> ...	Nil	15



## WEIGHT OF MEAT CONDEMNED.

		T.	C.	Q.	LBS.
Beef	...	—	—	—	18
Mutton	...	—	—	—	2
Pork	...	—	—	—	10
Veal	...	—	—	—	—
Offal	...	—	15	2	7
		—	15	3	9

## Food &amp; Drugs Act, 1955.

The following foodstuffs were condemned during the year as the result of routine inspection at food premises other than slaughter-houses.

					Weight.				
					Tins	Cwts.	qrs.	lbs	ozs.
Meat	...	...	...	...	352	...	6	3	22 9
Fish	...	...	...	...	50	...			21 10
Soup	...	...	...	...	385	...	2	1	19 12
Vegetables	...	...	...	...	1,043	...	8	1	13 9
Fruit	...	...	...	...	444	...	4	2	19 11
Miscellaneous	...	...	...	...	174	...	1	2	9 2½
Preserved & Cooked meats—loose	...	...	...	...	...	...	19	3	10 4
Dry & Dairy Goods	...	...	...	...	...	...	2	3	20 4
Total					...	...	46	3	24 13½



### Sewerage & Sewage Disposal.

The position regarding the following schemes which are under consideration was generally as mentioned in previous reports :—

Dale Abbey.	Spondon.	West Hallam.
Ockbrook.	Stanley.	

The Council decided to appoint a second firm of Consulting Engineers to deal with some of the sewerage schemes under consideration and a list of priorities for both firms of Consultants was approved.

#### ALVASTON.

The Consultants' proposals for the sewerage of the Field Lane and Stocker Flat areas were received and approved. A Local Hearing was held by an Engineering Inspector of the Ministry of Housing & Local Government on November 30th.

#### BREADSALL & MORLEY.

A report was received from the Consultants concerning the sewerage of the Breadsall Moor and Morley Moor area. The recommendations were approved ; the scheme will also provide for enlargement of the disposal works at Church Lane, Morley.

#### BREASTON.

The Council decided to co-operate with the Long Eaton Urban District Council in the survey and preparation of a report on surface water drainage of the area served by the New Sawley and Golden Brooks and the Harrington Drain.

#### CHADDESSEN.

An important development was the abandonment of the disposal works and the connection of the Chaddesden sewerage system to the new eastern intercepting sewer of the Derby Corporation which passes through the site of the abandoned disposal works. An investigation was also proceeding concerning the foul and surface water drainage of the parish generally and in connection with this, a meeting was held with representatives of the Derbyshire County Council and the Trent River Board.

#### CHELLASTON.

The Consultants presented a report on the drainage of Chellaston and part of the adjoining parish of Alvaston & Boulton at Shelton Lock. After considering the report the Council sought a meeting with representatives of the Sinfen Moor Drainage Authority.

118 yards of 6" sewer at Sutton Avenue were adopted as public sewers.

## LITTLE EATON.

The Trent River Board decided to declare the Bottle Brook as "main river" and to prepare a scheme for the improvement of the brook, towards the cost of which the Council would make a substantial contribution.

The Consultants reported on a scheme for the sewerage of Moor Lane and enlargement of the disposal works.

## MORLEY.

In August work commenced on the sewerage of the Smithy area of the Parish but progress was restricted by the presence of rock in the excavations and by bad weather conditions.

## STANTON-BY-DALE.

49 yards of 6" sewer and three manholes were installed at Bowling Close.

## FLOODING.

Flooding was experienced in several parts of the District in January, September and December. The December flooding was generally considered the most severe experienced since 1932 (some claiming since 1875). Supplies of soap, disinfectant and coal were distributed to the occupiers of 173 houses, situated at Ambaston, Aston, Little Eaton, Morley and Shardlow. The services of the Derbyshire Civil Defence and the Royal Air Force were called in, the latter providing and operating drying equipment. These services were readily available. A flood relief fund was opened.

## Rodent Control.

Infestations at private premises were dealt with during the year as well as systematic treatments of the refuse tips, sewage works and sewerage systems. The cost of the service for the year ending March 31st, 1961, after allowing for sundry income of £29/19s./0d. was £970/1s./9d.

The following return, covering the calendar year 1960, was made to the Ministry of Agriculture, Fisheries & Food.



	TYPE OF PROPERTY.				
	NON-AGRICULTURAL.				
	<i>Local Authority</i>	<i>Dwelling Houses (including Council Houses)</i>	<i>All other (including Business Premises)</i>	<i>Total of Cols. (1) (2) &amp; (3)</i>	<i>Agricultural</i>
	(1)	(2)	(3)	(4)	(5)
I Number of properties in Local Authority's District.	50	31,383	600	32,033	200
II Number of properties inspected as a result of					
(a) Notification ...	—	289	33	322	5
(b) Survey under the Act	50	1,179	136	1,365	108
(c) Otherwise ( <i>e.g.</i> when visited primarily for some other purpose) ...	—	2,468	416	2,884	59
III Total inspections carried out—including re-inspections (To be completed only if figures readily available) ...	1,065	2,600	1,350	5,015	200
V Number of infested properties inspected (In Section II) which were found to be infested by :—					
(a) Rats					
(Major) ...	2	—	—	2	—
(Minor) ...	20	250	15	285	5
(b) Mice					
(Major) ...	—	—	—	—	—
(Minor) ...	—	53	18	71	—
Number of infested properties (in Sec. IV) treated by the L.A. (Figures should NOT exceed those given at Sec. IV).	22	303	33	358	5
VI Total treatments carried out—including re-treatment (To be completed only if figures readily available) ...	47	321	33	401	5
VII Number of notices served under Sec. 4 of the Act :					
(a) Treatment ...	Nil	Nil	Nil	Nil	—
(b) Structural Work ( <i>i.e.</i> Proofing) ...	Nil	Nil	Nil	Nil	—
VIII Number of cases in which default action was taken following issue of notice under Section 4 ...	Nil	Nil	Nil	Nil	—
IX Legal Proceedings ...	Nil	Nil	Nil	Nil	—
X Number of "Block" control schemes carried out ...	1	18	9	28	—

### Housing Acts, 1936-57.

The following statement shows the Council's proposals under Section 1, Housing Repairs & Rents Act, 1954, which were submitted to the Minister on August 8th, 1955.

#### HOUSING ACT, 1936 : PARTS II AND III.

#### HOUSING REPAIRS AND RENTS ACT, 1954 : SECTION 1. *REQUIRED FORM OF PROPOSALS.*

*Local Authority*—SHARDLOW RURAL DISTRICT COUNCIL.

*County*—DERBYSHIRE.

Total number of permanent dwellings in the local authority's  
area ... .. 24,975

#### Part 1—THE TOTAL PROBLEM.

- (i) Estimated number of houses unfit for human habitation within the meaning of section 9 of the Housing Repairs and Rents Act, 1954, and suitable for action under section 11 or section 25 of the Housing Act, 1936 ... 801
- (ii) Period in years which the Council think it necessary for securing demolition of all the houses in (i) ... .. 10

#### Part 2—ORDERS ALREADY MADE, ETC.

- (iii) Number of houses in (i) in clearance areas already covered by operative clearance or compulsory purchase orders or owned by the local authority ... .. Nil
- (iv) Number of houses which are already in clearance areas and for which clearance or compulsory purchase orders have been submitted to the Minister but have not yet become operative ... .. Nil

#### Part 3—ACTION IN THE FIRST FIVE YEARS.

- (v) Number of houses which are already in clearance areas and for which clearance or compulsory purchase orders are to be made or which are to be purchased by agreement within the five years ... .. 11
- (vi) Number of houses which are to be included in clearance areas still to be declared and which within the five years will be owned by the local authority or will have been included in a clearance order or a compulsory purchase order submitted to the Minister ... .. 542
- (vii) Number of houses under (iii), (iv), (v) and (vi) to be patched (if necessary) and retained within the five years under section 2 of the Housing Repairs and Rents Act, 1954, for temporary accommodation ... .. 80
- (viii) Number of houses under (iii), (iv), (v) and (vi) to be demolished in the five years ... .. 473
- (ix) Number of houses (including those already comprised in operative demolition orders) to be demolished in the five years as a result of action under section 11 of the Housing Act, 1936 ... .. 124



ACTION UNDER CLEARANCE AREA PROVISIONS.

During 1960, Clearance Orders were made in respect of 71 houses and Compulsory Purchase Orders relating to 29 houses. Confirmation was received in respect of Clearance Orders for 53 houses, and Compulsory Purchase Orders for 68 houses.

Details of Clearance Areas Nos. 1-29 inclusive are as contained in the Reports for 1959.

Details for Areas Nos. 30 onwards are as follows : —

Area No.	Property.	Date of Declaration	Date of		Date of Confirmation of Order.
			Clearance Order.	C.P.O.	
30	9 houses, Nos. 47-61 Derby Road, Sandiacre.	4/12/58		3/12/59 No. 61 only.	2/6/60 (Nos. 47-59 acquired by agreement)
31	3 houses Nos. 120, 122, 124 Derby Road, Sandiacre.	4/12/58	5/2/59		3/6/59
32	4 houses, Parish Cottages, Main Street, Barrow-on-Trent.	4/12/58	2/7/59		18/3/60
33	2 houses Nos. 20 & 22 Derby Road, Melbourne.	4/12/58	2/4/59		15/7/59
34	29 houses, Castle St., Melbourne.	1/1/59		7/5/59	16/2/60
35	5 houses Nos. 11, 15, 17, 19, 21, Rectory Lane, Breadsall.	2/4/59		30/7/59	8/2/60
36	6 houses, Nos. 4-14 Moor Street, Spondon.	5/3/59	4/6/59		25/9/59
37	3 houses, Nos. 3, 5, 7, Moor End, Spondon.	30/7/59	3/12/59		24/2/60
38	3 houses, Nos. 48, 49, 50 Moor End, Spondon.	30/7/59	3/12/59		24/2/60
39	4 houses, Nos. 36, 37, 38, 39 The Alley & No. 6 Church St., Spondon.	30/7/59		3/12/59	13/6/60

ACTION UNDER CLEARANCE AREA PROVISIONS.

Area No.	Property.	Date of Declaration	Date of		Date of Confirmation of Order.
			Clearance Order.	C.P.O.	
40	7 houses, Nos. 1-3, 7, 9, 11, 15, 17, 19, Alvaston Street, Alvaston.	1/10/59	2/6/60		14/10/60 (No. 1-3 excluded)
41	10 houses, Nos. 47-65 Alvaston Street, Alvaston.	1/10/59			
42	7 houses, Nos. 115, 121-135 Alvaston Street, Alvaston.	1/10/59			
43	3 houses, Cob Houses, Morley Almshouses Lane, Breadsall Moor	1/10/59	2/6/60		6/9/60
44	13 houses, Nos. 189-205 The Ridings & 68-74 Green Lane, Ockbrook.	3/12/59	2/6/60		6/9/60
45	15 houses, Nos. 1-21 Doars Yard & Nos. 66-72 Town Street, Sandiacre.	1/10/59		7/1/60	2/6/60
46	3 houses, No. 92 Town Street & Nos. 1 & 3 Stores Yard, Sandiacre.	1/10/59		7/1/60	18/8/60
47	3 houses, Nos. 106, 108, 110, Town Street, Sandiacre.	1/10/59		7/1/60	20/7/60
48	8 houses, Nos. 1 & 3 Tafts Terrace & Nos. 130-140 Town Street, Sandiacre.	1/10/59		7/1/60	25/7/60
49	2 houses, Nos. 87, 88 Canal Bridge, Shardlow.	1/10/59	6/10/60		
50	4 houses, Cavendish Bridge, Shardlow.	1/10/59	7/1/60		8/4/60
51	2 houses, Nos. 53 & 55 Main St., Weston-on-Trent.	1/10/59	2/6/60		7/9/60
52	3 houses, Nos. 82, 84, 86 Main Street, Weston-on-Trent.	1/10/59	7/1/60		
53	3 houses, Nos. 1, 2, 3 Ambaston	7/1/60	5/5/60		10/8/60
55	3 houses, Nos. 50, 51-52, 53 Sants Row, Church St., Spondon.	7/1/60			
56	2 houses, Nos. 75, 77 Town St., Sandiacre.	3/3/60	2/6/60		7/9/60
57	2 houses, Nos. 27-29, 31 Posy Lane, Aston-on-Trent.	7/4/60	5/5/60		11/8/60
58	4 houses, Nos. 8, 10, 12, 14 Victoria Avenue, Borrowash.	7/4/60	5/5/60		28/7/60

ACTION UNDER CLEARANCE AREA PROVISIONS.

Area No.	Property.	Declaration Date of	Date of		Date of Confirmation of Order.
			Clearance Order	C.P.O.	
59	2 houses, Nos. 187, 189 Derby Road,, Sandiacre.	7/4/60	5/5/60		28/7/60
60	2 houses, Nos. 45, 47 Main Street, Breaston.	2/6/60	2/6/60		6/9/60
61	4 houses, Nos. 15, 17, 19, 21 New Yard, Melbourne.	7/7/60	6/10/60		
62	5 houses, Nos. 4, 6, 8, 10, 12, Mill Lane,, Sandiacre.	7/7/60	6/10/60		
63	2 houses, The Nook, off The Ridings, Ockbrook.	28/7/60	6/10/60		
64	4 houses, Nos. 56, 58, 60, 62, Station Road, Stanley.	28/7/60	3/11/60		
65	2 houses, Nos. 48, 50 Moor St., Spondon.	3/11/60	1/12/60		
66	5 houses, Nos. 63, 65, 67, 69, 71, Market Street, Draycott.	6/10/60	1/12/60		
67	8 houses, Nos. 1-15 Meadow View, Sandiacre.	1/12/60			
68	20 houses, Nos. 1-9 and 14-22 Clay St. and 12-22 Derby Road, Draycott.	1/12/60			
69	4 houses, Nos. 15, 17, 19, 21, Trent Lane, Kings Newton.	1/12/60			



During the year action was taken in regard to 27 individual unfit houses for which Demolition Orders or Closing Orders were made.

The following table summarises the four quarterly returns made to the Ministry during 1960.

*Local Authority :*  
SOUTH EAST DERBYSHIRE RURAL DISTRICT COUNCIL.  
*County :* DERBYSHIRE.

### HOUSES IN CLEARANCE AREAS AND UNFIT HOUSES ELSEWHERE.

Return for the Year 1960.

A—Houses Demolished.	HOUSES DEMOL- ISHED.  Number	DISPLACED DURING YEAR.	
		PERSONS	FAMILIES
<i>In Clearance Areas.</i>			
(1) Houses unfit for human habitation ... ..	19	152	60
<i>Not in Clearance Areas.</i>			
(4) As a result of formal or informal procedure under Sec. 17 (1) Housing Act, 1957	25	31	15
(5) Local Authority owned Houses certified unfit by Medical Officer of Health ... ..	—	60	32
<b>B—Unfit Houses Closed.</b>	<b>Number</b>		
(8) Under Sections 16 (4), 17 (1) and 35 (1) Housing Act, 1957.	4	5	2
(10) Parts of Buildings closed under Sec. 18 Housing Act, 1957 ... ..	2	4	1

### C—Unfit Houses made fit and Houses in which defects were remedied.

	BY OWNER
(11) After informal action by local authority ... ..	78
(12) After formal notice under (a) Public Health Acts ...	21
(b) Housing Acts ...	2

## RENT ACT, 1957.

The following is a summary of the two half-yearly returns made to the Ministry of Housing & Local Government covering the calendar year 1960 :—

PART I—APPLICATIONS FOR  
CERTIFICATES OF DISREPAIR.

(1)	Number of applications for certificates ... ..	18
(2)	Number of decisions not to issue certificates ... ..	Nil
(3)	Number of decisions to issue certificates :—	
	(a) in respect of some but not all defects ... ..	14
	(b) in respect of all defects ... ..	4
(4)	Number of Undertakings given by landlords under paragraph 5 of the First Schedule ... ..	14
(5)	Number of Undertakings refused by Local Authority under proviso to para. 5 of the First Schedule ... ..	Nil
(6)	Number of Certificates issued ... ..	3

PART II—APPLICATIONS FOR  
CANCELLATION OF CERTIFICATES.

(7)	Applications by landlords to Local Authority for cancellation of certificates ... ..	6
(8)	Objections by tenants to cancellation of certificates ..	Nil
(9)	Decisions by Local Authority to cancel in spite of tenant's objection ... ..	Nil
(10)	Certificates cancelled by Local Authority ... ..	5

FACTORIES ACT, 1937.  
PART VIII OF THE ACT.

OUTWORKERS.

During the year 40 visits were made to outworkers' premises and in each case the conditions were found to be satisfactory. This year there are 141 outworkers and one contractor working at 144 trades in the district.

CLASSIFICATION OF WORK OR PROCESSES INCIDENTAL  
THERE TO AS SPECIFIED BY THE SECRETARY OF STATE.

NO. ON LIST.	WORK.	NO. OF OUTWORKERS.
1.	Making, cleaning, washing, altering, ornamenting finishing and repairing of wearing apparel ...	56
3.	Making, ornamenting, mending and finishing of lace curtains and nets ... ..	17
8.	Manufacture of brass and of any articles or parts of articles of brass (including in the term "brass" any alloy or compound of copper with zinc or tin) ... ..	11
21.	Making of boxes or other receptacles or parts thereof made wholly or partially of paper, cardboard, chip or similar materials ... ..	56
28.	The making or filling of cosagues, Christmas crackers, Christmas stockings or similar articles or parts of articles ... ..	2
		<hr/> 142 <hr/>

DETAILS OF WORK DONE AT HOME INCIDENTAL TO  
THE MANUFACTURE OF THE ARTICLES STATED.

	NO. OF OUTWORKERS.		NO. OF OUTWORKERS.
BOOTS & SHOES.		CHRISTMAS CRACKERS.	
Machining ... ..	9	Making & finishing ...	2
CHILDREN'S WEAR.			
Embroidering ...	1	CORSETS.	
Machining ...	1	Finishing ... ..	8
Smocking ... ..	2		
	<hr/> 4 <hr/>		



NO. OF OUTWORKERS.				NO. OF OUTWORKERS			
DRESSMAKING.				KNITWEAR.			
Machining	...	...	5	Embroidery	...	...	1
Contractor	...	...	1	Fringing scarves	...	...	5
		—	6	Finishing	...	...	11
				Ending	...	...	2
FIREWORKS.				Machining	...	...	1
Casemaking	...	...	18	Seaming	...	...	1
Claybanging & labelling			8			—	21
Claybanging only	...	...	5				
Labelling only	...	...	9	LACE NET.			
Fusing	...	...	16	Mending	...	...	17
		—	56				
HOSIERY.				TAILORING.			
Draw threading	...	...	1	Machining	...	...	1
Flat Locker	...	...	1				
Over Locker	...	...	2	TOY GUNS.			
Linking	...	...	1	Assembling bullets	...	...	2
Finishing	...	...	1	Assembling guns	...	...	7
Thread winding	...	...	1	Painting badges	...	...	2
		—	7			—	11
				TOTAL ... 142			

## STATISTICS RELATING TO THE SOUTH EAST DERBYSHIRE RURAL DISTRICT.

Parish	No. of houses in Parish 31/3/61.	Rateable Values as at 31/3/61.	Net Sum represented by a Penny Rate 31/3/61. (£ only)
Alvaston & Boulton	4,600	131,849	531
Arleston & Sinfin	192	6,522	26
Aston-on-Trent	322	8,727	35
Barrow-on-Trent	122	2,134	8
Breadsall ...	1,531	57,648	232
Breaston ...	1,255	34,804	141
Chaddesden ...	4,782	138,553	556
Chellaston ...	1,186	33,624	135
Dale Abbey ...	211	5,041	20
Derby Hills ...	12	411	2
Draycott ...	725	23,746	95
Elvaston ...	111	2,503	10
Hopwell ...	9	2,196	9
Little Eaton ...	647	22,822	93
Littleover ...	4,085	157,712	631
Melbourne ...	1,293	39,802	167
Morley ...	126	5,426	22
Ockbrook ...	1,767	45,573	182
Risley ...	234	8,189	34
Sandiacre ...	2,370	63,448	241
Shardlow ...	265	9,169	37
Sinfin Moor ...	24	1,888	618
Spondon ...	3,664	100,545	396
Stanley ...	752	14,228	56
Stanton-by-Bridge	49	2,551	10
Stanton-by-Dale	177	69,093	284
Swarkestone ...	40	813	3
West Hallam ...	679	29,023	74
Weston-on-Trent	153	6,519	26
E.M. Gas Board ...		7,702	170
Central Electricity Gen. Board ...		12,487	
E.M. Electricity Board ...		20,551	
Whole District ...	31,383	1,065,299	4,844

# STATISTICS RELATING TO THE SOUTH EAST DERBYSHIRE RURAL DISTRICT.

## POPULATION.

Parish	Area in Acres.	Census 1921	Census 1931	Census 1951.	Est'd. Mid. 1960
Alvaston & Boulton	1,321	1,575	3,280	11,422	13,800
Arleston & Sinfin	810	45	45	689	715
Aston-on-Trent	1,898	493	648	796	885
Barrow-on-Trent	1,204	240	248	320	335
Breadsall ...	1,917	520	1,441	1,332	4,700
Breaston ...	1,990	1,356	2,024	3,376	3,650
Chaddesden ...	1,688	560	1,995	12,015	15,500
Chellaston ...	851	820	1,292	2,288	3,400
Dale Abbey ...	1,945	395	391	328	580
Derby Hills ...	323	42	52	40	40
Draycott ...	1,452	2,454	2,339	2,227	2,350
Elvaston ...	2,654	469	469	354	380
Hopwell ...	617	77	85	56	56
Little Eaton ...	1,098	1,179	1,261	1,724	1910
Littleover ...	1,559	1,624	3,387	8,837	11,500
Melbourne ...	3,506	3,467	3,714	3,673	3,850
Morley ...	1,853	322	309	427	435
Ockbrook ...	1,945	2,969	2,971	3,456	4,937
Risley ...	1,152	281	369	609	630
Sandiacre ...	1,125	3,744	4,513	6,071	6,525
Shardlow ...	1,204	994	1,012	1,064	1,130
Sinfin Moor ...	1,063	59	61	80	80
Spondon ...	2,602	3,132	4,881	9,094	11,100
Stanley ...	1,206	1,401	1,352	1,923	2,200
Stanton-by-Bridge	1,433	116	140	136	145
Stanton-by-Dale	1,462	672	606	538	555
Swarkestone ...	996	155	138	132	132
West Hallam ...	1,360	980	1,172	1,971	2,100
Weston-on-Trent	1,970	394	387	915	930
Whole District ...	44,204	30,535	40,582	75,893	94,550*

\*Registrar-General's estimate of total population of district mid-1960.









BRITISH MUSEUM  
7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100







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